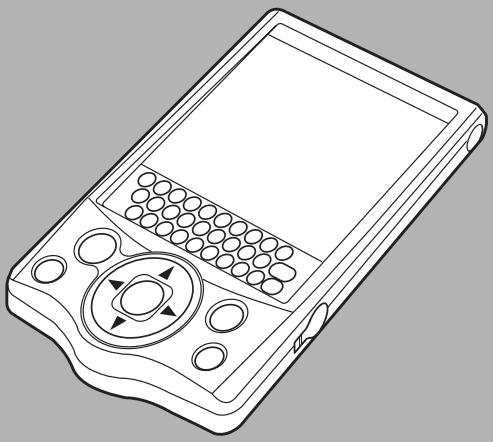
SHARP

MODEL

OZ-800

ELECTRONIC ORGANIZER

OPERATION MANUAL



- **Getting Started 9**
- **Basic Operation 17**
- **E-Mail 33**
- **Attachment Viewer 49**
- **Schedule & Calendar 55**
- **Address Book 71**
- **To Do List 79**
- **Memo 87**
- **NotePad 91**
- **Other Applications 97**
- **Exchanging Information with Your PC (PC-Link) 113**

- **Appendix 115**

Declaration of Conformity

Electronic Organizer: OZ-800

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible Party:
SHARP ELECTRONICS CORPORATION
Sharp Plaza, Mahwah, New Jersey 07430-1163
TEL: 1-800-BE-SHARP

Tested To Comply With FCC Standards

FOR HOME OR OFFICE USE

WARNING - FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.
These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

— Reorient or relocate the receiving antenna.
— Increase the separation between the equipment and receiver.
— Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
— Consult the dealer or an experienced radio/TV technician for help.

Note:A shielded interface cable is required to ensure compliance with FCC regulations for Class B certification.

FOR YOUR RECORDS...

For your assistance in reporting this product in case of loss or theft, please record the model number and serial number (located on the bottom of the unit) below.
Please retain this information.

Model Number _____
Serial Number _____
Date of Purchase _____
Place of Purchase _____

Introduction

Congratulations and thank you for choosing the OZ-800!

Please read this operation manual thoroughly to familiarize yourself with all the features of the unit and to ensure years of reliable operation. You may also find it useful to keep this operation manual on hand for reference.

Some accessories described in this manual may not be available at the time of purchasing this unit.

Check with your local SHARP dealer concerning availability.

NOTICE

- SHARP strongly recommends that you keep separate permanent written records of all important data. Data may be lost or altered in virtually any electronic memory product under certain circumstances. Therefore, SHARP assumes no responsibility for data lost or otherwise rendered unusable, whether as a result of improper use, repairs, defects, battery replacement, use after the specified battery life has expired, or any other cause.
- SHARP assumes no responsibility, directly or indirectly, for financial losses or claims from third parties resulting from the use of this product and any of its functions, such as stolen credit card numbers, the loss or alteration of stored data, etc.
- The information provided in this manual is subject to change without notice.
- Screen layouts illustrated in this manual may differ from the actual one. The information described in this manual is subject to change without notice.
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- All company and/or product names are trademarks and/or registered trademarks of their respective holders.

About this manual

Operation procedure

This product can be operated by the following three ways.

- Press keys to operate.
- Tap keys on tablet keyboard with the attached stylus.
- Tap buttons, icons and entries on screens with stylus.

This manual explains the basic operation for using keys.

Buttons and keys

	Q : Alphabetic Q key
	⇧ : SHIFT key
	ESC : Escape key
	⊕ : Scroll keys
	▲ : Scroll up key
	▼ : Scroll down key
	◄ : Scroll left key
	► : Scroll right key
	ENTER : Enter key
	POWER : Power (ON/OFF) key
	MENU : Menu key
	BACKLIGHT : Backlight key

Operation buttons on the screen

- These buttons, such as “OK button” for executing operation, are indicated as “OK” etc.
- The application icons, such as [Address], are indicated as “Address” etc.

Table of Contents

Introduction 1
About this manual 2
Caring for the unit 7
Getting Started 9
Part names and Functions 9
Using the stylus 10
Attaching the hand strap 11
Installing the batteries and Initializing 11
Setting up the unit 13
Basic Operation 17
Common operations 17
Entering data 26
Operations using the menu 26
Main menu screen 31
E-Mail 33
An overview of the E-Mail application 33
Inbox folder 35
Outbox folder 38
Mybox folder 40
Creating an e-mail message 42
Browsing an e-mail attachment 44
Easy reply function 44
Creating PIM data from e-mail messages 45
Operations using the menu 45
Attachment Viewer 49
An overview of the Attachment Viewer application 49
Viewing Index screen 51
Viewing Details screen 52
Operations using the menu 54

Schedule & Calendar 55
An overview of the Schedule & Calendar application 55
Creating a new Schedule & Calendar entry 57
Viewing a Daily schedule 60
Viewing a Weekly schedule 62
Viewing a Monthly schedule 63
Viewing the details of a Schedule & Calendar entry 65
Modifying a Schedule & Calendar entry 66
Operations using the menu 68

Address Book 71
An overview of the Address Book application 71
Creating a new Address Book entry 72
Viewing a list of Address Book entries 73
Viewing the details of an Address Book entry 74
Modifying an Address Book entry 75
Changing the sorting order 75
Creating an e-mail message from an Address Book entry 77
Operations using the menu 78

To Do List 79
An overview of the To Do List application 79
Creating a new To Do List entry 81
Viewing a list of To Do List entries 82
Viewing the details of a To Do List entry 83
Modifying a To Do List entry 83
Changing the sorting order 84
Operations using the menu 84

Memo 87
An overview of the Memo application 87
Creating a new Memo entry 88
Viewing a list of Memo entries 88
Viewing the details of a Memo entry 89
Modifying a Memo entry 89
Changing the sorting order 89

Operations using the menu 90

NotePad 91

An overview of the NotePad application 91
Creating a new NotePad entry 92
Viewing a list of NotePad entries 93
Viewing the details of a NotePad entry 94
Modifying a NotePad entry 94
Changing the sorting order 94
Operations using the menu 95

Other Applications 97

Calculator 97
Clock 99
Customizing the unit (Settings) 103
Checking memory information (Memory) 107
Setting a password (Secret) 107
Entering owner information 111
About Add-on software 112

Exchanging Information with Your PC (PC-Link) 113

PC software set up 113

Appendix 115

Resetting the unit 115
Battery replacement 116
Specifications 118

Index 121

Troubleshooting 123

Product Support 125

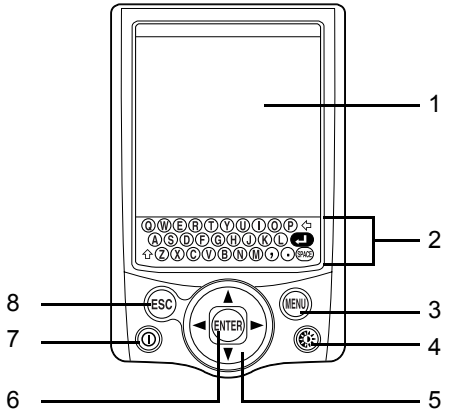
Caring for the unit

The unit contains sophisticated circuitry and a glass display panel, which can be damaged if not handled with care. A few precautions should be taken regarding the unit's care to ensure it gives you many years of reliable use.

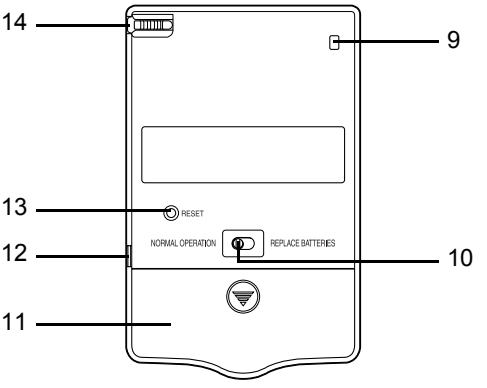
- Keep the unit away from extreme heat. Do not leave it on the dashboard of a car or near any heat source. Do not leave it in any place that is extremely damp or dusty.
- Do not drop the unit or subject it to severe impact or extreme force.
- Do not use force when pressing on the touch panel. Do not use any sharp or pointed objects, or even your fingernails, to press on it.
- Sharp or hard objects can scratch or damage the unit. Make sure it is adequately protected when carried with other objects. Do not carry it loose in a bag or briefcase. Put it in a pocket or secure compartment within your bag.
- Clean the unit only with a soft, dry cloth. Do not use solvents.
- Do not carry the unit in your back pocket, as it may break when you sit down. The display is made of glass and is very delicate.
- This product is not waterproof. Do not use it or store it near liquids or where it can be subject to extreme moisture. Rain, juice, coffee, steam and perspiration can also cause malfunctions.
- Replace the battery as soon as it becomes weak. Failing to replace a weak battery may result in loss of data or damage from battery leakage.
- Do not throw or swing the unit around by its hand strap, as this may cause injury or result in malfunction or damage to the unit.

Getting Started

Part names and Functions



1.	Display:	Displays information, selects operations, data entry, etc.
2.	Tablet keyboard:	Used to input characters and execute quick search.
3.	Menu key:	Opens the application menu window.
4.	Backlight key:	Turns the backlight on and off.
5.	Scroll keys:	Scrolls up, down, left and right through items (icons). Scrolls index, detailed text view, etc.
6.	Enter key:	Selects item. Goes to next screen. (Starts application or displays the Details screen from the Index screen etc.)
7.	Power (ON/OFF) key:	Turns the unit on and off.
8.	Esc key:	Returns to the previous screen. Closes a current menu window. Jumps to the Main menu screen when pressed and held for 1 second.



9.	Eyelet for the hand strap:	Attach the hand strap here.
10.	Battery replacement switch:	Locks the battery compartment to prevent access to the batteries.
11.	Battery compartment lid:	Open it when installing/removing the batteries.
12.	PC-Link port:	Connects PC-Link cable.
13.	RESET button:	Resets the unit.
14.	Stylus:	Use to tap buttons and input data.

Using the stylus

This unit comes equipped with a telescopic stylus. Remove and extend the stylus as illustrated below. To replace it, insert it until the pointed end locks into place.

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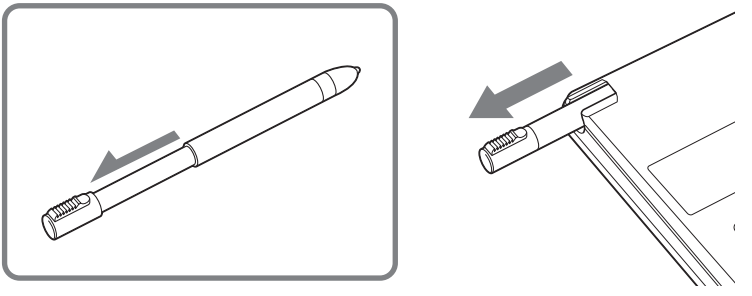
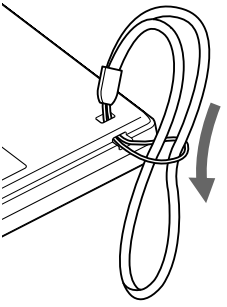


Attaching the hand strap

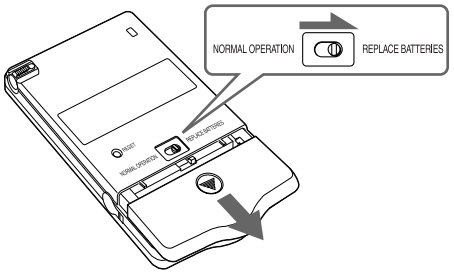
Pass the small loop of the hand strap through the eyelet and pass the other end through the loop as illustrated below.



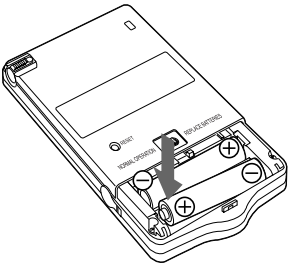
Installing the batteries and Initializing

Installing the batteries

1. Slide the battery replacement switch on the back of the unit to the “REPLACE BATTERIES” position.
2. Open the battery compartment lid, then gently remove it.



3. Insert two AAA batteries, making sure to position them correctly according to the plus (+) and minus (-) terminals, as illustrated below.



4. Replace the battery compartment lid.

5. Slide the battery replacement switch to the “NORMAL OPERATION” position.

Follow the setup procedures described in “Setting up the unit” on page 13.

Initializing

1. While pressing and holding ESC, press and release the RESET button on the back of the unit using the stylus or similar object.

A message appears.

2. Release ESC.

3. Highlight “OK” by pressing ◄ ► and press ENTER (or tap “OK”).

Note: *The following data will be lost when the batteries are replaced or extremely low. It is recommended to copy important data to the Mybox folder. (See page 34, 50)*

- *E-Mail messages in the Inbox folder (E-Mail application).*
- *Attachments in the Inbox folder (Attachment Viewer application).*

Setting up the unit

After battery installation, the unit takes you through various steps needed to setup the unit before use. It is recommended to complete the entire setup procedures described below.

Adjusting the touch panel

The Calibration screen appears.

1. Tap the center of the target with the stylus.

   The target moves to another position.

2. Repeat step 1 until you tap the target at the bottom right of the screen.

3. Tap “Q” followed by “P” on the tablet keyboard according to the instructions displayed on the screen.

Adjusting the LCD contrast

After adjusting the touch panel, the Contrast screen appears.

1. Press ◄ ► or tap icons on the screen to adjust the LCD contrast.

2. Tap “NEXT”.

Setting the CLOCK

After setting the LCD contrast, the Time/Date Setting screen appears.

City:

1. Highlight “City” by pressing ▲ and press ENTER.

2. Select the desired city by pressing ▲ ▼ and press ENTER.

Note: *If you type the first letter of the desired city on the tablet keyboard, a list of cities that begin with that letter appears.*

Format:

1. Highlight “Format” by pressing ▼.
2. Select the desired format by pressing ◄ ►.
3. Press ENTER.

Date:

1. Highlight “Date” by pressing ▼ and press ENTER to display the pop-up calendar.
2. Select the month by tapping “◄” “►”.
3. Select the date by using ⊙.
4. Press ENTER.

Time:

1. Highlight “Time” by pressing ▼ and press ENTER.
2. Press ENTER, adjust the hour by pressing ▲ ▼, then press ENTER.
3. Press ► ENTER, adjust the first digit of the minute by pressing ▲ ▼, then press ENTER.
4. Press ► ENTER, adjust the second digit of the minute by pressing ▲ ▼, then press ENTER.
5. Press ► ENTER, select AM or PM by pressing ▲ ▼, then press ENTER.

   (The AM/PM menu does not appear if you have selected “24hr” for format.)
6. Press ▼ ENTER.

After setting the above, press ▼ ENTER.

Turning the unit on and off

1. Press POWER to turn the unit on.
2. If you want to turn the unit off, press POWER.

Note:

- *If you cannot turn the unit on, check that the battery replacement switch is set to the “NORMAL OPERATION” position.*

- *If a message appears saying there is a problem, see page 123 “Troubleshooting” or page 116 “Battery replacement”.*
- *If you do not tap the screen or operate the buttons and keys for more than the set number of minutes, the unit will automatically turn off to save the battery. For details on setting the Auto-off function, see page 104 “Adjusting the Auto-off function:”.*
- *Restarting the unit will restore the most recently used screen to the display when the resume function is turned on.*
- *Restarting the unit while an entry is edited will restore that entry to the display when the resume function is turned on.*

Basic Operation

Common operations

This section explains how to select applications, entries and items, how to enter characters, and how to scroll through screens.

- Highlight the selected application, entry or item.
- Using the scroll keys moves the highlighted position.
- Pressing ENTER executes the selected operation.
- Pressing ESC returns to the previous screen or closes a current menu window.

The Address Book application is used in the following examples. These techniques can be applied to all of the applications.

Pressing keys and tapping buttons/icons and tablet keys

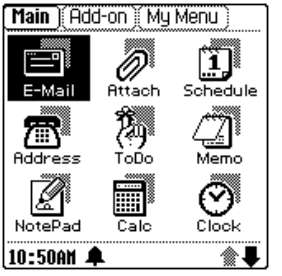
You can operate the unit by pressing keys on the unit and selecting commands from menus.
The unit can be operated by pressing the keys or tapping on-screen with the stylus.

To open an application on the Main menu screen

The Main menu screen displays all major applications.
This outlines, how to display the Main menu screen, and how to select applications are explained here.

> ***Note:*** *You can customize the Main menu screen. See page 31 "Main menu screen" for further details.*

1. Press POWER to display the Main menu screen.



2. Move the highlight by using ⊕ to select the desired icon, and press ENTER.

   Or

   Tap the desired application icon.

   The selected application opens.

   If you press ESC, the screen returns to the Main menu screen.

   Note:

   - *If you press and hold* ESC for 1 second in any screen, the screen returns to the Main menu screen.
   - *Pressing* ESC *on the Main menu screen switches the screen in the following order: Add-on menu screen → My Menu screen → Main menu screen*

Entering characters

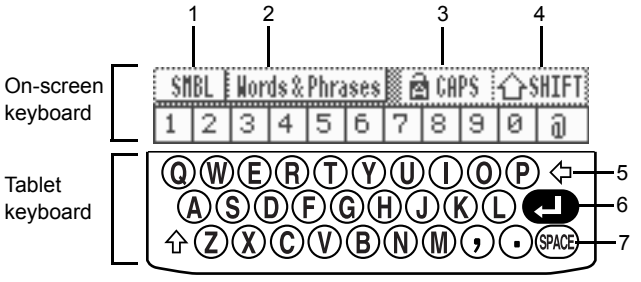
This section explains general data entry techniques used to edit an existing entry or create a new one in each application.
The unit has two types of keyboards: tablet keyboard and on-screen keyboard.

The Tablet keyboard

You can input alphabet letters, commas and periods by tapping the tablet keyboard. The keyboard corresponds to a QWERTY keyboard.

The On-screen keyboard

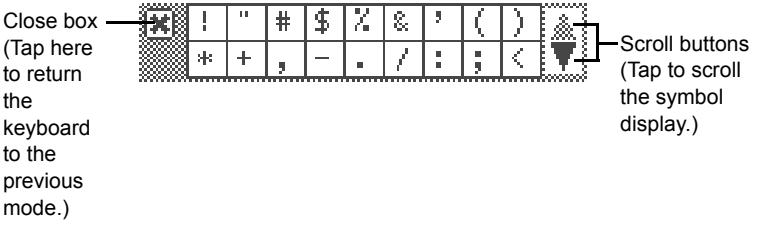
When you tap “New” or “Edit” in an application, the on-screen keyboard appears at the bottom of the screen, allowing you to input certain types of characters and symbols.



1. SMBL: Enters symbols or foreign language characters.
2. Words & Phrases: Activates the Words & Phrases function.
3. CAPS : Enters uppercase (capital) letters on the tablet keyboard.
   To cancel the function, tap " CAPS " again.
4. ⇧ SHIFT: Shifts to enter uppercase or lowercase letters when Caps lock is turned on.
5. ⇦ (Back space): Deletes the character to the left of the cursor.
6. ↵ (Carriage return): Starts a new line.
7. SPACE: Inserts a space.

Symbols

Tap "SMBL" to display the symbol keyboard. Select the symbol display containing the desired symbol by tapping "▲" or "▼", then tap on it.
The unit automatically displays the 18 characters most recently selected.



Word completion feature

The word completion feature helps you enter characters by giving you four word suggestions that begin with the letters you have entered on the keyboard. In addition to easy character input, you can also store frequently used words and phrases in the user dictionary. See page 103 “Customizing the unit (Settings)” for further details.

Words and phrase function

You can enter a word or phrase by selecting from the preset text.

1. Tap “Words & Phrases”.

   The Words and Phrases screen appears.

2. Select the desired word or phrase by pressing ▲ ▼ and press ENTER.

   Note: *You can quickly find a word or phrase by typing it in the “Find” field.*

Adding a new word or phrase:

1. Tap “Words & Phrases”.

   The Words and Phrases screen appears.

2. Tap “New”.

   The Enter Word/Phrase screen appears.

3. Enter the word or phrase you want to store.

4. Tap “SAVE”.

The field

Most applications divide the display into field boxes. The number and types of fields varies in each application. The field types include text, date, time, and pop-up menus.
You can enter any character in a text field.

The cursor

The cursor indicates the position where text will be entered or deleted.

Text input

Text input is simple. Tapping a key enters the corresponding standard letter.

To enter a lowercase letter “h”, tap [H].
To enter an uppercase letter “H”, tap ⇧ SHIFT to turn the keyboard to shift mode, then tap [H].

Note: *While Caps lock is active, ⇧ functions in reverse.*

Deleting text

If you make a mistake while entering text, you can erase as follows:

1. Move the cursor to the right of the character to be deleted.
2. Press ⇦ to delete a character to the left of the cursor.

Working with blocks of text

Working with a block of text is sometimes easier than working with individual characters.

Selecting text:

1. Drag the stylus over the entire text you want to work with in the Edit screen of an application. The selected text is highlighted.
2. You can now perform the following operations on the highlighted text.

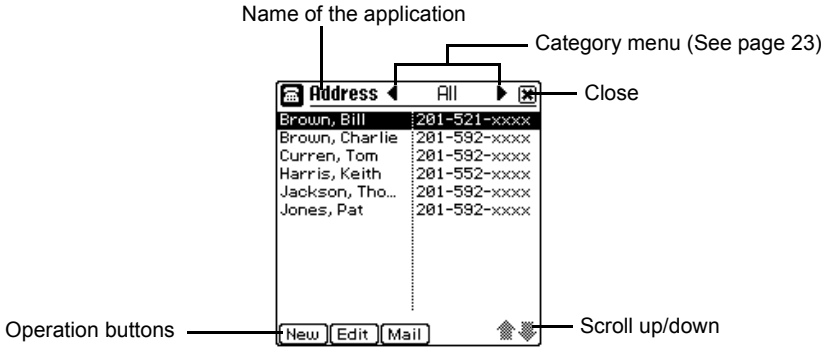
Note: *While the text is selected:*

- Pressing ⇦ deletes the text.
- Entering a character deletes the text and inserts the character.
- Moving the cursor de-selects the text.

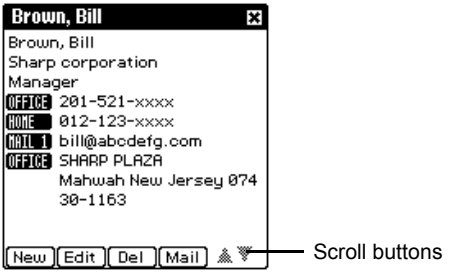
Screens and elements in applications

You can switch screens in any application.
For example, you can see the following screens in the Address Book application.

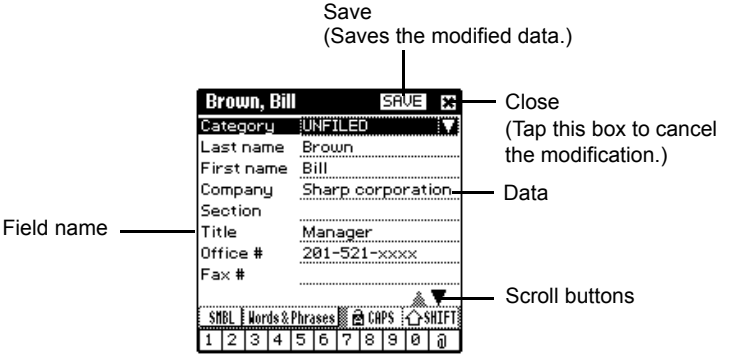
- The Index screen shows a list of entries within the application.
  This screen allows you to easily find a desired entry.



- The Details screen allows you to see the details of the entry.



- The Edit screen allows you to modify an existing entry.



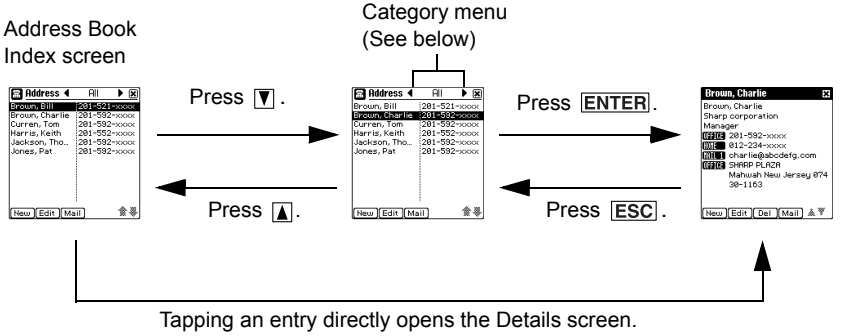
Operations in the Index screen

When you select the Address Book application from the Main menu screen, the Address Book Index screen appears.

1. Highlight an entry by using ⊕.
2. Press ENTER to open the Details screen of the highlighted entry.

   Or

   Tapping an entry also opens the Details screen.



- Each time you press ▲ ▼, the highlight moves one line at a time up or down.
- Pressing MENU displays the commands of menus available in the present screen. (See page 26)
- Tapping the operation button (ex. “New”) executes the command (ex. creating a new entry).
- Pressing ESC returns to the Main menu screen.
- Refer to the description of the respective application regarding the screen opened by pressing ENTER.

Selecting a Category

In the “All” category, all entries are displayed. You can limit the entries displayed by selecting other categories.

1. Select categories one by one by pressing ◄ ►.

Or

Tap the category menu and then tap a category name.

The entries in the selected category appears.

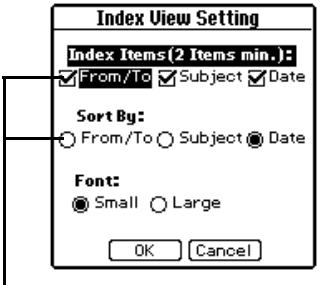
Note:

- *In the default setting, you can select the categories "All", "UNFILED", "PERSONAL", or "BUSINESS".*
- *If you are using the E-Mail or Attachment Viewer application, you can select a category only with Mybox folder. To set a category, press MENU and select "Categorize...".*
- *You can create or edit a category. (See page 30)*
- *If you do not set a category, the category becomes "UNFILED" by default.*
- *You can also set a category by pressing MENU and selecting "Categorize...".*
- *You cannot categorize an entry into more than one category.*

Operations for pop-up menu, radio buttons, and check boxes

When you carry out a certain operation, screens that contain pop-up menu, radio buttons and check boxes may appear for selecting settings. For example, the operations in Settings screen are as follows.

Start-up/Auto-off screen
(example of pop-up menu)



E-Mail Index View Setting screen
(example of check box and radio button)

Pop-up menu

The operations for pop-up menu in the example on the previous page are as follows.

1. Highlight a pop-up menu by using ⊕.
2. Press ENTER.

   Or

   Tap the pop-up menu.
3. Select the desired item by pressing ▲ ▼ and press ENTER.

   The new setting will be activated.

   Or

   Press ESC (or tap “Cancel”) to cancel the selected setting.

Radio buttons and Check boxes

The operations for radio buttons and check boxes in the example on the previous page are as follows.

1. Highlight a check box □ or a radio button ○ by using ⊕.

   Press ENTER.

   Or

   Tap the box or the button.

   The selected item is turned on ☑ or ◉.
2. Highlight “OK” by using ⊕ and press ENTER (or tap “OK”) to store the selected setting.

   The new setting will be activated.

   Or

   Press ESC (or tap “Cancel”) to cancel the selected setting.

   The former setting will continue to be active.

- In selecting a radio button, you can select only one item out of many. When you select an item ◉, other items become unselectable ○.
- In selecting a check box, each time you press ENTER it switches between on ☑ and off □.

Entering data

Creating a new entry

1. On the Index or Details screen, tap “New”.

   The New Entry screen appears.

   The following steps vary depending on the applications.
   E-Mail application: page 42
   Schedule & Calendar application: page 57
   Address Book application: page 72
   To Do List application: page 81
   Memo application: page 88
   NotePad application: page 92

Modifying an entry

1. On the Index screen, highlight the entry you want to modify by using ⊕.

   Or

   Open the Details screen of the entry you want to modify.

2. Tap “Edit”.

   The Edit screen of the highlighted entry appears.

3. Modify the entry.

4. Press ENTER (or tap “SAVE”) to store the modification.

   If you press ESC (or tap the close box), a confirmation message appears asking you if you really want to throw away all of the changes. To cancel the modification, highlight “OK” by pressing ◄ ► and press ENTER (or tap “OK”).

Operations using the menu

Operations using the menu

The menu system is a quick way to issue commands and perform operations. Pressing MENU displays the specific menu. Each menu contains various commands.
The menus and commands differ by application or mode currently in use.

1. Press MENU on the Address Book Index screen as an example.

The menu window appears.

2. Select a menu command (ex. “Data Deletion” command) by pressing ▲ ▼ and press ENTER.

Or

Tap a menu command.

If a menu command line has “ ◀ ” mark, the sub menu will be displayed.

If a menu command name has an ellipsis “...”, the related screen will be displayed.

Note:

- *Press ESC (or tap the close box or outside of the menu window) to return to the previous screen.*
- *If the menu window consists of two pages, the 1/2 page is displayed when you press MENU. To display the 2/2 page, press MENU again.*

Copying and moving text

Select the text at first. Then press MENU and select the following commands by pressing ▲ ▼ . Then press ENTER.

- Cut: Cuts the selected text.
- Copy: Copies the selected text.
- Paste: Pastes the text that you have copied or cut at a selected point in a field.

Duplicating an entry

You can duplicate an existing entry.

This function is convenient to create a new entry using an existing entry.

1. On the Index screen, highlight the entry you want to duplicate by pressing ▲ ▼.

   Or

   Display the Details screen of the entry you want to duplicate.

2. Press MENU.

3. Select “Duplicate” by pressing ▲ ▼ and press ENTER.

   The selected entry will be duplicated.

Deleting entries

You can delete unnecessary entries. For example, you can perform the following deletion in the Address Book application for deleting a single entry.

1. On the Index screen, highlight the entry you want to delete by pressing ▲ ▼.

2. Press MENU.

3. Select “Data Deletion” by pressing ▲ ▼ and press ENTER.

4. Select “Selected Entry” by pressing ▲ ▼ and press ENTER.

   The confirmation message appears before the entry is deleted.

5. Highlight ”OK” by pressing ◄ and press ENTER (or tap “OK”).

   The selected entry will be deleted.

   If you press ESC (or tap “Cancel”), the deletion is canceled.

   Note: *The sub menus of “Data Deletion” differ by application.*

Finding entries

If you know a particular entry is in the unit, but cannot remember where, you can use the Find function.

1. Press MENU on the Address Book Index screen as an example.

2. Select “Find...” by pressing ▲ ▼ and press ENTER.

The Find screen appears.

3. Enter the keywords and press ENTER to start searching.

The unit will display entries that contain the keywords you entered.

4. Select the entry by pressing ▲ ▼ and press ENTER.

The Details screen appears.

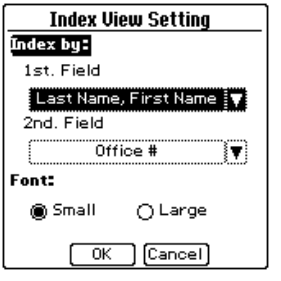
Changing the character size

The character size of the Index and Details screens can be changed between Large and Small. The default character size is set to Small.

1. Press MENU on the Address Book Index screen as an example.

2. Select “View Setting...” by pressing ▲ ▼ and press ENTER.

The Index View Setting screen appears.



3. Highlight “Font” by using ⊕, select the desired font size by pressing ◄ ►, and then press ENTER.

4. Highlight “OK” by using ⊕ and press ENTER (or tap “OK”).

The Index View Setting screen returns to the previous screen.

Note:

- *The font size setting is only active in the current application.*
- *Font size cannot be changed in some of the applications and screens.*

Setting secret entries

You can mark entries as secret or non-secret.
Secret entries will be hidden from screens (“Lock”) in the Secret application. (See page 107)
For example, you can perform the following steps in the Address Book application.

1. On the Index screen, select the entry you want to hide from the screen by pressing ▲ ▼.
2. Press MENU.
3. Select “Secret...” by pressing ▲ ▼ and press ENTER.
4. Select “ON” by pressing ◄ and press ENTER.
5. Highlight “OK” by using ⊕ and press ENTER (or tap “OK”).

   The secret status icon appears to the left of the close box.

Editing a Category

You can classify entries into a category for easy review.
You can also rename an existing category.
“PERSONAL” and “BUSINESS” are default categories and you can use up to 12 categories.

Note: *Editing of categories in one application does not affect those in other applications.*

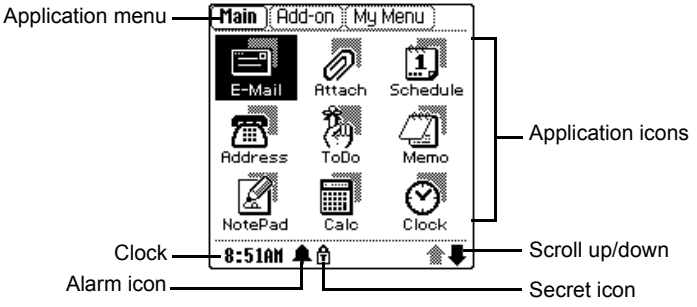
To rename an existing category

1. On the Index, Details screen, press MENU.
2. Select “Edit Categories...” and press ENTER.

   The Edit Categories screen appears.
3. Move the cursor to the category you want to rename by pressing ▲ ▼.
4. Rename the category using up to 20 characters.
5. Tap “SAVE” to store the name.

Main menu screen

The unit displays the Main menu screen when you turn on the unit.

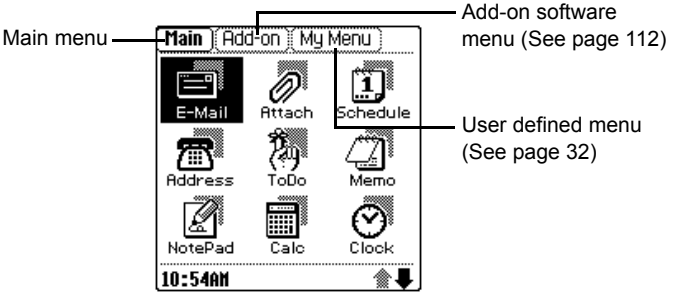


- Use ⊕ to move the highlight.
- Press ▲ ▼ ◄ ► to scroll.
- Press ENTER or tap the desired application icon to launch it.
- Battery indicator appears only when the battery level becomes low. See page 116 “Battery replacement” for further details.
- Alarm icon appears only when a schedule alarm is set in the Schedule & Calendar application.
- Secret icon appears only when you lock the unit with a password.

Changing the Application menu

The unit has three Application menu screens. You can select the desired screen by using the application menu at the top of the screen.

1. Press POWER to turn the unit on.



2. Tap the desired application menu.

Note:

- *You can also select the menu by pressing ESC. Each time you press ESC, the screen switches in the following order:*
  Add-on menu screen → My Menu screen → Main menu screen
- *You can also select the menu by pressing MENU and selecting "Go to Add-on" or "Go to My Menu".*

Customizing My Menu

You can copy application icons that you frequently use on the Main menu and Add-on menu screens into the My Menu screen.

1. On the Main menu or Add-on menu screen, highlight the application icon you want to copy by using ⊕.
2. Press MENU, select "Copy to My Menu" by pressing ▲ ▼, then press ENTER.

   A confirmation message appears asking you if you really want to copy the selected application icon to the My Menu screen. Press ENTER (or tap "OK").

   The selected application icon is now copied into the My Menu screen. You can confirm it by displaying the My Menu screen.

Moving application icons on the screen

You can move an application icon on the screen by performing the following steps.

1. Tap and hold the application icon you want to move.
2. Drag the selected icon to the desired position.

   When the dragged icon comes to a position where you are able to drop it, a box appears around it.
3. Release the stylus.

E-Mail

You can synchronize e-mail messages between the unit and your PC by installing the PC software (OZ-800 Synchronization Software and WIZARD STATION) on the supplied CD-ROM. (See page 113)
You can view e-mail messages or browse the attachments such as Microsoft® Word documents on the unit's display.
The E-Mail application provides you with the following functions:

- Viewing e-mail messages for the Inbox, Outbox, or Mybox folder: page 35, 38, 40
- Creating an e-mail message: page 42
- Browsing e-mail attachments: page 44
- Easy reply function: page 44
- Creating PIM data from e-mail messages: page 45

An overview of the E-Mail application

There are three main screens in the E-Mail application.
Index screen - you can check e-mail messages for the Inbox, Outbox, or Mybox folder.
Details screen - you can read e-mail messages that are selected on the Index screen.
Edit screen - you can create a new e-mail message or edit an existing one.

To use the E-Mail application

1. Highlight the "E-Mail" icon on the Main menu screen by using ⊙.
2. Press ENTER.

   The Index screen appears.

   If you press ESC (or tap the close box), the Index screen returns to the Main menu screen.

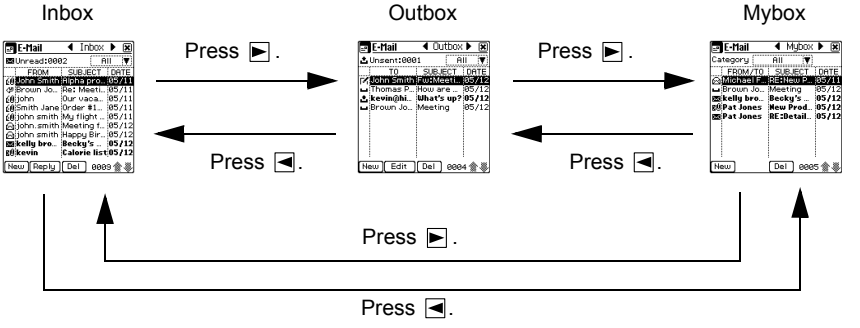
About folders

The Index screen has three types of folder.

- Inbox folder: Stores incoming e-mail messages from your PC.
- Outbox folder: Stores outgoing e-mail messages.

- Mybox folder: Stores e-mail messages that are copied from Inbox or Outbox folder as important e-mail messages.

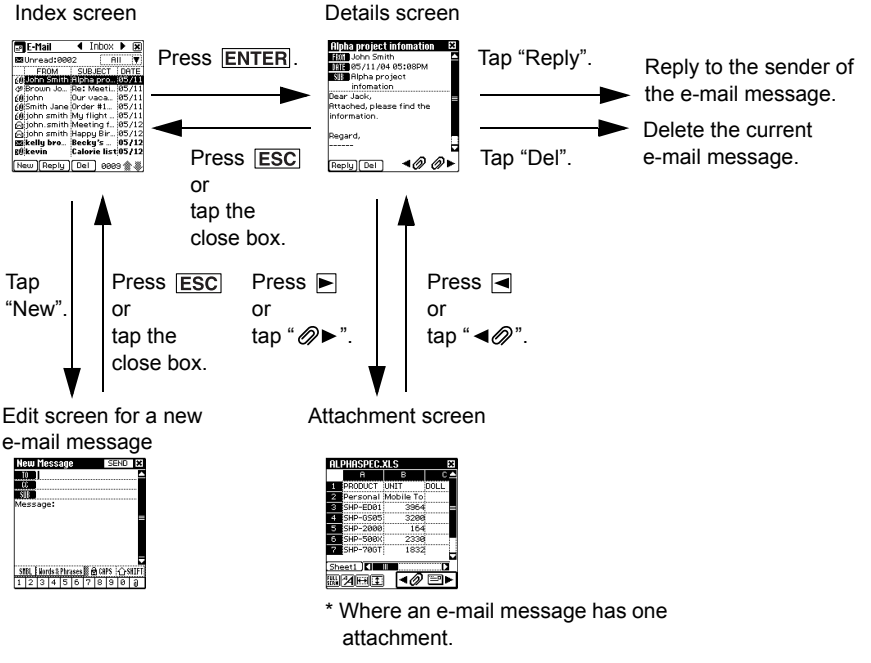
Index screens are related with each other in the following way.



Note: *E-mail messages stored in the Inbox folder and any attachments that accompany the e-mail message will be lost when the batteries are replaced or the batteries are extremely low. It is recommended to copy important messages from the Inbox folder to the Mybox folder.*

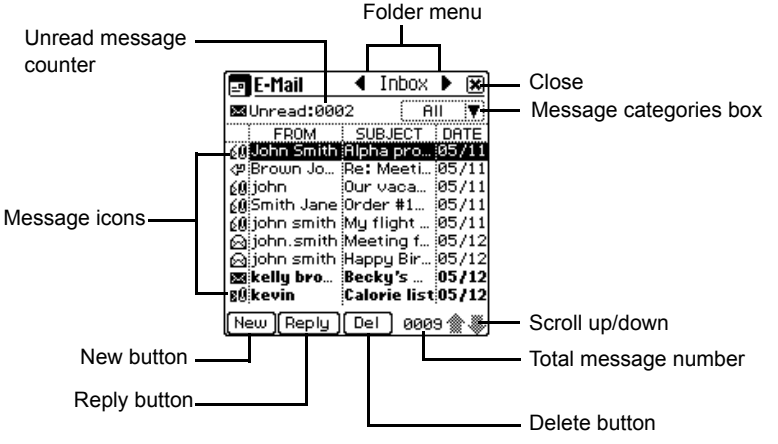
Inbox folder

Screens associated with the Inbox folder are related to each other in the following way.



* Where an e-mail message has one attachment.

The Inbox Index screen



- Every time you press ▲ ▼, the highlight moves up or down one line.
- Unread messages are displayed in bold font.

The message icons

The message icon at the left of each e-mail message indicates the respective message status.

This icon	Indicates
	Unread
	Unread (with attachment)
	Read
	Read (with attachment)
	Message has been replied
	Message has been forwarded

The message categories box

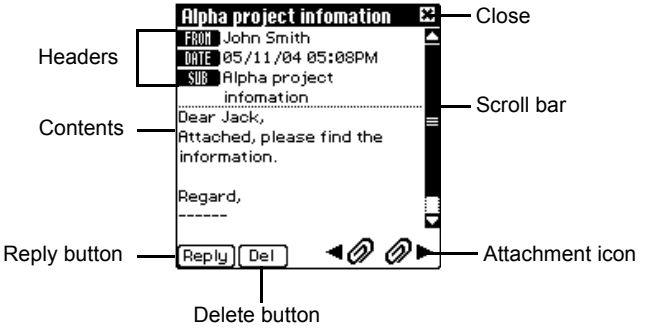
You can limit the displayed e-mail messages by using the message categories box. You can select a filter from “All”, “Unread”, and “Read”.

1. Open the Index screen.
2. Select the Inbox folder by pressing ◄ ►.
3. Tap the message categories box.

   The category list appears.
4. Tap the desired category command.

   The e-mail messages are now limited according to the chosen category.

The Inbox Details screen



- To read the entire contents of the e-mail message, use ▲ ▼ or scroll bar.

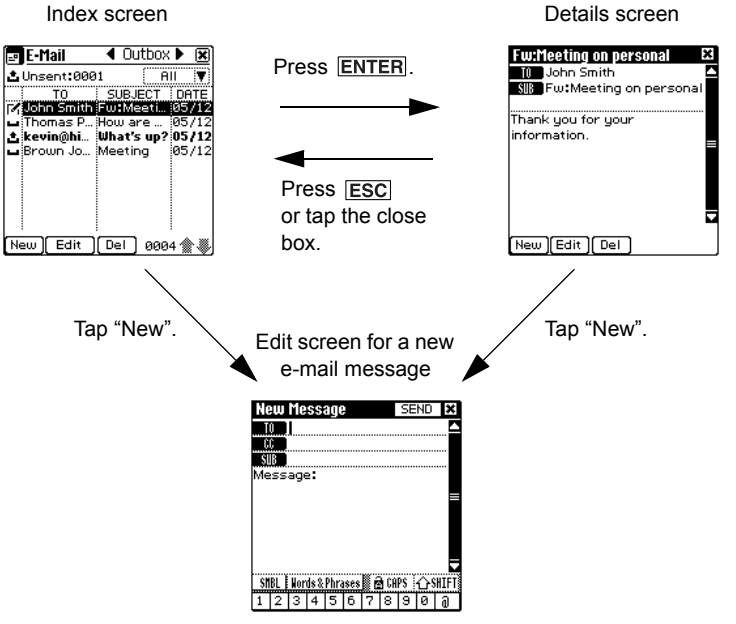
The attachment icon

When the e-mail message has an attachment(s), the attachment icon appears at the bottom of the Details screen.

This icon	Indicates
◂📎▸	One attachment accompanies the e-mail message. Tap this icon to view the contents of the attachment.
◂📎 📎▸	Several attachments accompany the e-mail message. Tap "◂📎" or "📎▸" to view the contents of the respective attachments.

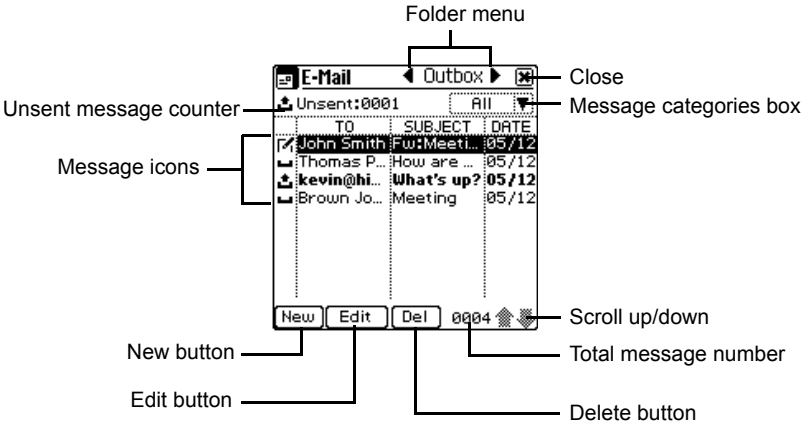
Outbox folder

Screens associated with the Outbox folder are related to each other in the following way.



- Tapping "Edit" on the Index or Details screen displays the Edit screen for editing an existing message.

The Outbox Index screen



- Every time you press ▲ ▼, the highlight moves up or down one line.
- Unsent messages are displayed in bold font.

The message icons

The message icon at the left of each e-mail message indicates the respective message status.

This icon	Indicates
	Unsent (will be sent in next PC-Link connection)
	Sent
	Draft

The message categories box

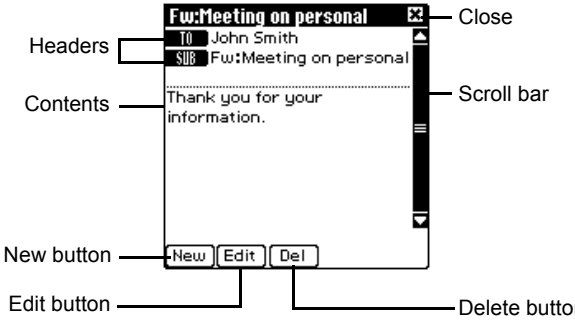
You can limit the displayed e-mail messages by using the message categories box. You can select a category from the following: “All”, “Unsent”, “Sent”, and “Draft”.

1. Open the Index screen.
2. Select the Outbox folder by pressing ◄ ►.
3. Tap the message categories box.

   The category list appears.
4. Tap the desired category command.

   The e-mail messages are now limited according to the chosen category.

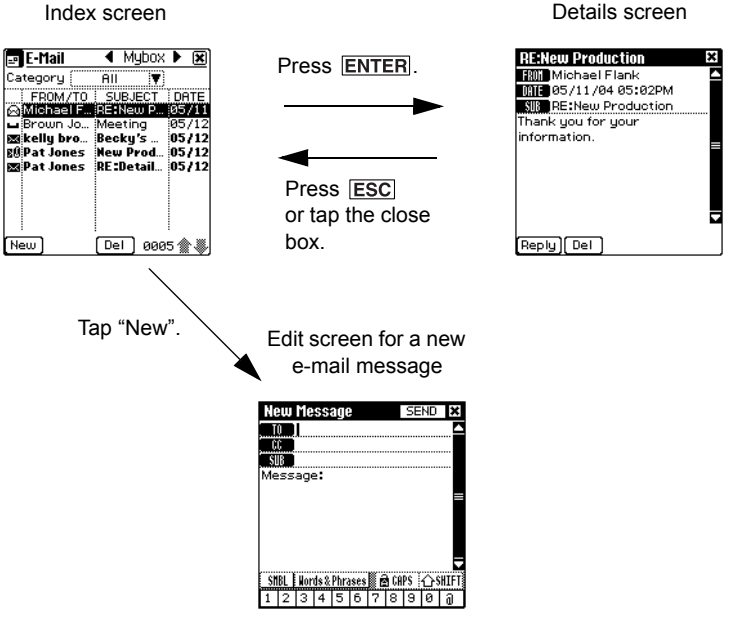
The Outbox Details screen



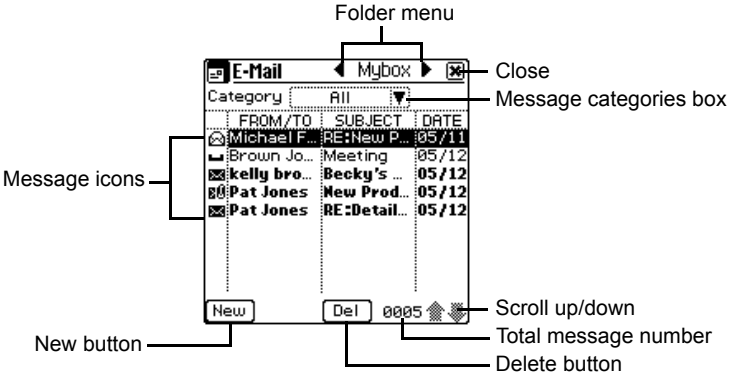
- To read the entire contents of the e-mail message, use ▲ ▼ or scroll bar.

Mybox folder

Screens associated with the Mybox folder are related to each other in the following way.



The Mybox Index screen



- Every time you press ▲ ▼, the highlight moves up or down one line.
- Unread messages are displayed in bold font.
- Draft message in the Outbox folder cannot be copied to the Mybox folder.

Setting a category

1. On the Index screen of the Mybox folder, highlight the e-mail message you want to categorize and press MENU.
2. Select “Categorize...” by pressing ▲ ▼ and press ENTER.

   The Select Category screen appears.
3. Select the desired category by pressing ▲ ▼ and press ENTER.

   The highlighted e-mail message is now categorized.

The Mybox Details screen

The Details screen of the Mybox folder is common to the Details screen of the Inbox or Outbox folder.

Creating an e-mail message

The E-Mail application allows you to create an e-mail message.

- To create a new e-mail message, open the Index or Details screen of the Outbox folder and tap “New”, or open the Index screen of the Inbox or Mybox folder and tap “New”.
- To reply to an e-mail message, open the Index or Details screen of the Inbox folder and tap “Reply”.
- To forward an e-mail message, press MENU on the Index or Details screen of the Inbox folder and select “Forward”.

Note: *You can also reply to an e-mail message by selecting “Reply...” from the menu window.*

Creating a new e-mail message

See page 113 “Exchanging Information with Your PC (PC-Link)” and the supplied Quick Start Guide and Software Guide for details on the PC-Link.
You can create new e-mail messages to be sent. To send the message, you must transfer the message to your PC by using the PC software (OZ-800 Synchronization Software and WIZARD STATION), and then send it from your PC. You can also create draft messages.

1. Open the Index or Details screen of the Outbox folder or open the Index screen of the Inbox or Mybox folder.
2. Tap “New”.

   The New Message screen appears.
3. Enter the following items:

   TO: Recipient address (Main recipient)

   CC: (Carbon copy) Enter other recipient addresses (Sub recipients), if needed.

   BCC: (Blind carbon copy) Can be entered when you press MENU and tap “Enable BCC”.

   SUB: (Subject) Enter the mail title.

   Message: Enter the mail message.

   Note: *When entering more than one recipient in each recipient field, enter a semicolon (;) between each address.*

4. Press ENTER (or tap "SEND").

   The e-mail message will be stored in the Outbox folder.

   Note: *If you want to save the e-mail message as a draft, select "Save as Draft" from the menu window.*

To enter the e-mail address by using Address Book

Perform steps 1 and 2 in "Creating a new e-mail message" and then carry out the following steps.

<Adding recipients from the Address Book>

1. Press MENU.
2. Select "Add Recipients..." and press ENTER.

   The Add Recipients screen appears.

3. Select the recipient by pressing ▲ ▼ and press ENTER.

   The selected recipient will be entered in the "TO" field.

   Note:

   - *The recipient selected in step 3 will be entered in the field where the cursor has been placed. If you want to enter the recipient in the "CC" or "BCC" field, move the cursor to the desired field before performing the above steps.*
   - *Tapping the "TO" field in the New Message screen also opens the Add Recipients screen.*
   - *You can quickly find the recipient you are looking for by typing it in the "FIND:" field.*
   - *Tapping any part of the recipient's entry brings the full-length e-mail address into view.*

<Smart Addressing>

1. Input a recipient name using the stylus.

   The recipient name that begins with the input character will be found from the Address Book and displayed in the field where the cursor has been placed.

2. Press ENTER (or tap the return key).

Replying to a message

You can reply to a message that is stored in the Inbox folder. The reply message you create will be stored in the Outbox folder.

1. Open the Details screen of the Inbox folder.
2. Tap “Reply”.

   The New Message (Reply) screen appears with the “TO” field automatically filled in.
3. Create a reply and press ENTER.

Note:

- *You can also create a reply by selecting “Reply...” from the menu window.*
- *If you want to reply to all persons who received the e-mail message, press MENU, select “Reply...”, and then select “Reply To All” on the Reply screen.*

Forwarding a message

You can forward a message that is stored in the Inbox folder. The forwarded message you create will be stored in the Outbox folder.

1. Open the Index or Details screen of the Inbox folder.
2. Press MENU.
3. Select “Forward” by pressing ▲ ▼ and press ENTER.

   The Edit screen for forwarding appears.
4. Enter the “TO” and “Message” field.
5. Press ENTER (or tap “SEND”).

Note: *You cannot forward the attachments that accompany the forwarded message.*

Browsing an e-mail attachment

If a message in the Inbox folder has an attachment, you can view it using the Attachment Viewer application. See the next chapter “Attachment Viewer”.

Easy reply function

In addition to the one-hand operation of the unit, the words and phrase function provides you with an easy way to reply to messages.

1. Open the Index or Details screen of the Inbox folder.

2. Press MENU.
3. Select “Reply...” by pressing ▲ ▼ and press ENTER.

   The Reply screen appears.
4. Select “Easy Reply” by pressing ▲ ▼ and press ENTER.

   The Words and Phrases screen appears.
5. Select the desired word or phrase by pressing ▲ ▼ and press ENTER.

   The selected word or phrase will be entered in the “Message” field.
6. If necessary, tap “Words & Phrases” again and enter another word or phrase or type the sentence(s) using the tablet keyboard to complete the e-mail message.
7. Press ENTER (or tap “SEND”).

   The message will be stored in the Outbox folder.

   Note: *If you select “Easy Reply To All” in step 4, you can reply to all persons who received the e-mail message.*

Creating PIM data from e-mail messages

You can save time creating PIM data (Schedule & Calendar, Address Book, To Do List, Memo) by copying the desired block of text from an e-mail message to a PIM application.

1. Open the Details screen of the Inbox, Outbox, or Mybox folder.
2. Drag the stylus over the desired block of text of the e-mail message and release the stylus.

   The pop-up menu appears.
3. Select the application where you want to copy the dragged text by tapping “Create Schedule”, “Create Address”, “Create ToDo”, or “Create Memo”.

   The Edit screen for a new entry of the selected application appears with the text copied into it.
4. Modify the text (if necessary) and create a new entry.

Operations using the menu

If you press MENU when you are using the E-Mail application, the menus available for the E-Mail application appear in the menu window. The menus, unique to the E-

Appendices

Appendix A describes how to install the IEEE 1394/Firewire interface board provided with your scan
Appendix B provides instructions for installing the IEEE 1394 update for Windows 98 Second Edi
included on the Nikon Scan CD.

Installing the Drivers for the IEEE 1394/Firewire Interface Board (Windows Only)

After installing the interface board in a PCI slot, closing the computer's case, and reconnecting t cables, turn the computer on and install the board drivers as described below.

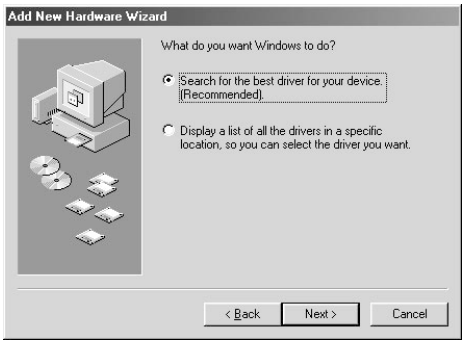
Windows 98 SE

Step 1

The first time the computer is powered on with the board in place, the dialog shown at right will be displayed. Click **Next**.

Step 2

Select **Search for the best driver for your device (Recommended)** and click **Next**.



Step 3

The dialog shown at right will be displayed. After making sure that none of the options are selected, click **Next**.

Appendix B: Installing the IEEE 1394 Update for Windows 98 Second Edition

This section describes how to install the IEEE 1394 update required when using the scanner und Windows 98 Second Edition (SE). Macintosh users will not need to perform this update.

Your computer must have at least one IEEE 1394 connector for your new scanner. If your compute does not have this interface, you need to install the interface card that shipped with your scanner. T install the interface card, please refer to the IEEE 1394 interface card manual. This interface card use PCI bus interface to communicate with your computer.

Please consult your computer manufacturer's technical support, if your computer is not compatib with the PCI card bus interface.

Installing Updated IEEE 1394 Driver

Step 1
Turn on your computer and insert the Nikon Scan 3.1 CD in the CD-ROM drive.

Step 2
Double click on the **My Computer** icon and open the CD-ROM drive.

Step 3
Next click on the Nikon Scan 3.1 CD with the right mouse button and select **Explore**. When the Microsoft directory opens, double click the 242975USA8(.EXE) file.

Step 4
When the dialog shown at right is displayed, re move the CD from the CD-ROM drive and then click **Yes** to restart your computer.

When you insert the Nikon Scan 3.1 CD into the CD-ROM drive, the installer Welcome program may start automatically. Click **Exit** to exit the Welcome program.

Declaration of Conformity

Electronic Organizer: OZ-800

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible Party:
SHARP ELECTRONICS CORPORATION
Sharp Plaza, Mahwah, New Jersey 07430-1163
TEL: 1-800-BE-SHARP

Tested To Comply With FCC Standards

FOR HOME OR OFFICE USE

WARNING - FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.
These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

— Reorient or relocate the receiving antenna.
— Increase the separation between the equipment and receiver.
— Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
— Consult the dealer or an experienced radio/TV technician for help.

Note:A shielded interface cable is required to ensure compliance with FCC regulations for Class B certification.

FOR YOUR RECORDS...

For your assistance in reporting this product in case of loss or theft, please record the model number and serial number (located on the bottom of the unit) below.
Please retain this information.

Model Number _____
Serial Number _____
Date of Purchase _____
Place of Purchase _____

The Find screen appears.

3. Enter the keywords and press ENTER to start searching.

The unit will display entries that contain the keywords you entered.

4. Select the entry by pressing ▲ ▼ and press ENTER.

The Details screen appears.

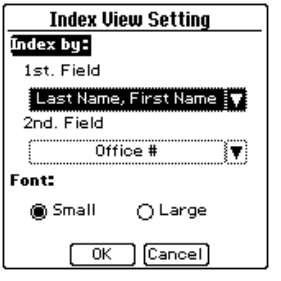
Changing the character size

The character size of the Index and Details screens can be changed between Large and Small. The default character size is set to Small.

1. Press MENU on the Address Book Index screen as an example.

2. Select “View Setting...” by pressing ▲ ▼ and press ENTER.

The Index View Setting screen appears.



3. Highlight “Font” by using ⊕, select the desired font size by pressing ◄ ►, and then press ENTER.

4. Highlight “OK” by using ⊕ and press ENTER (or tap “OK”).

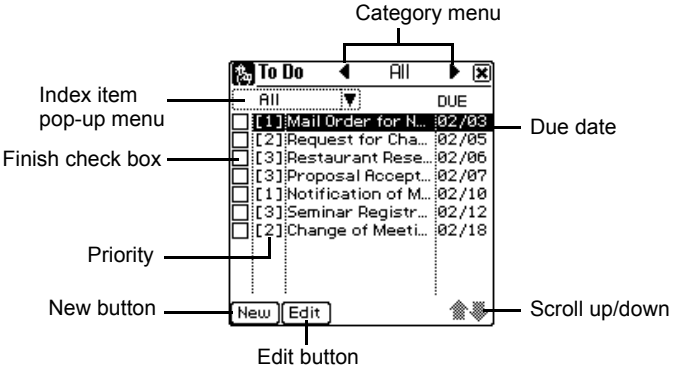
The Index View Setting screen returns to the previous screen.

Viewing a list of To Do List entries

1. Open the Index screen.

   To Do List entries are displayed by “Date” or by “Priority” under a specified category. (See page 23)

   .



   If you press ESC, the Main menu screen appears.

Selecting an index item

You can limit the entries displayed to “All”, “Done”, or “To Be Done” by using the index item pop-up menu.

1. Tap the index item pop-up menu.
2. Tap the desired index item.

   The desired index screen will be displayed.

Selecting a Category

In the “All” category, all entries are displayed. You can limit the entries displayed by selecting other categories. (See page 23)

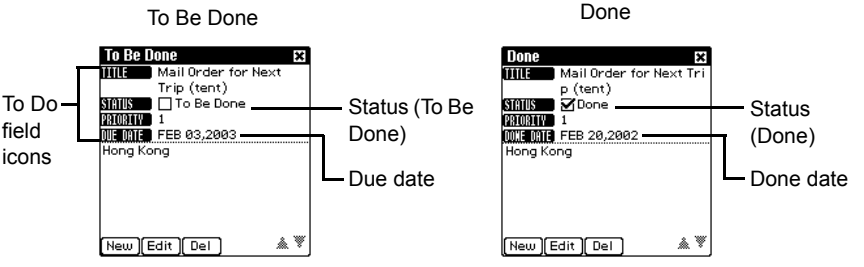
Viewing the details of a To Do List entry

1. On the Index screen, highlight the entry you want to confirm by pressing ▲ ▼.
2. Press ENTER.

   Or

   Tap the desired entry.

   The Details screen of the selected entry appears.



Modifying a To Do List entry

See page 26 for the basic operations.

Note: *If you change the index item from "To Be Done" to "Done", the "DUE DATE" field changes to "DONE DATE" field.*

Checking a finished entry

When you finish a To Do List task, check the Finish check box. If you do not check the box, the To Do List entry is recognized as unfinished.

To check on the Index or Details screen

1. On the Index screen, highlight the finished entry by pressing ▲ ▼.

   Or

   Open the Details screen.

2. Tap □ (check box).

   "DUE DATE" will change to "DONE DATE" that has today's date.

- Repeating the above procedures removes the check.

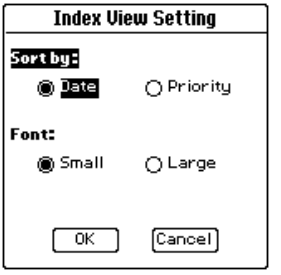
- On the Details screen, you can check or uncheck the check box by pressing ENTER.

Changing the sorting order

You can sort To Do List entries by “Date” or by “Priority” and change the font size on the Index screen.

1. On the Index screen, press MENU.
2. Select “View Setting...” by pressing ▲ ▼ and press ENTER.

   The Index View Setting screen appears.



3. Select the “Date” or “Priority” radio button and press ENTER.
4. Select the “Small” or “Large” radio button and press ENTER.
5. Press ▼ ENTER (or tap “OK”) to store the setting.

   The screen returns to the Index screen.

   If you press ESC (or tap “Cancel”), the setting is canceled.

   Note: *You can also change the font size on the Details screen by pressing MENU and selecting “View Setting...” on the Details screen.*

Operations using the menu

If you press MENU when you are using the To Do List application, the menus available for the To Do List application appear in the menu window. The menus, unique to the To Do List application, are explained as follows. See page 26 for general operations using the menu.

Data Deletion

Selected Entry
Deletes the selected entry.
All in this Category
Deletes entries in the selected category.
All Done Entries
Deletes all Done entries in the To Do List application.
All To Do Entries
Deletes all entries in the To Do List application.

View Setting...

Selects a sorting order for the To Do List entries by “Date” or by “Priority” on the Index screen and changes the font size on the Index or Details screen.

Memo

The Memo application allows you to make brief notes.

An overview of the Memo application

There are three main screens in the Memo application.
Index screen - you can view a list of Memo entries.
Details screen - you can confirm the details of an entry.
Edit screen - you can create a new entry or modify an existing entry.

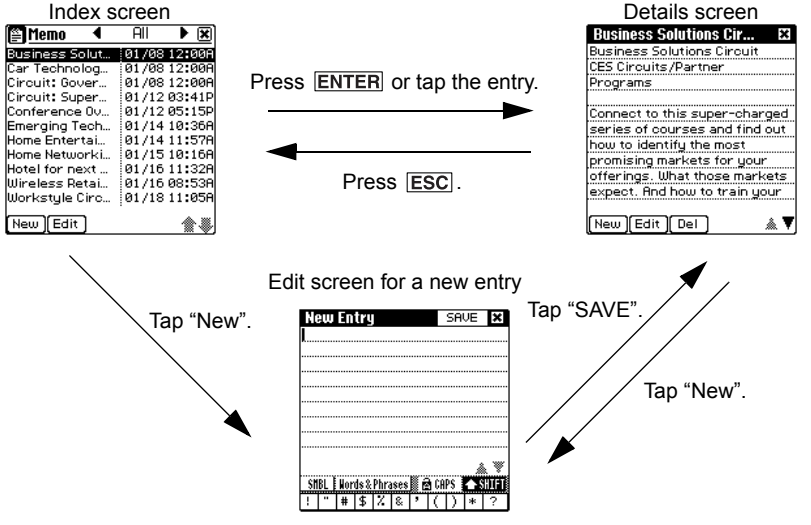
To use the Memo application

1. Highlight the “Memo” icon on the Main menu screen by using ⊙.
2. Press ENTER.

   The Index screen appears.

   If you press ESC (or tap the close box), the Index screen returns to the Main menu screen.

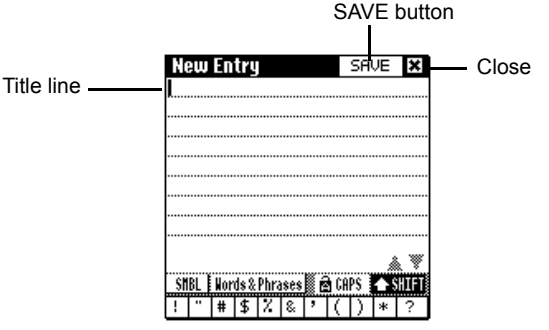
The three main screens are related to each other in the following way.



- Tapping “Edit” on the Index or Details screen displays the Edit screen for editing an existing entry.

Creating a new Memo entry

1. On the Index or Details screen, tap “New”.
The Edit screen for a new entry appears.



2. Enter your memorandum with the stylus.

- The first line becomes a title in both the Index and Details screen.

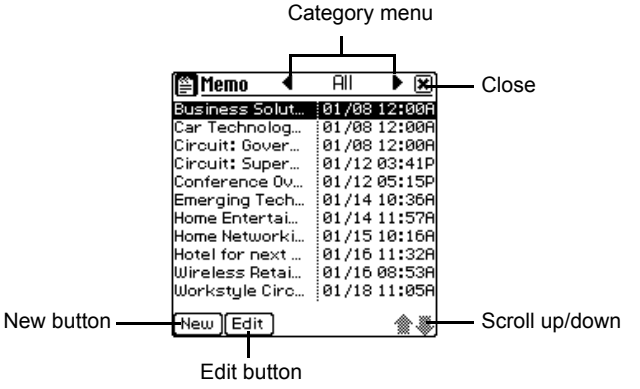
3. Press ENTER (or tap “SAVE”) to store the new entry.

If you press ESC, the new entry is canceled.

Viewing a list of Memo entries

1. Open the Index screen.

Memo entries are displayed by “Title” or by “Date” under in a specified category.
(See page 23)



- If you press [ESC], the Main menu screen appears.
- If you press [ENTER], the Details screen of the highlighted entry appears.

Selecting a Category

In the “All” category, all entries are displayed. You can limit the entries displayed by selecting other categories. (See page 23)

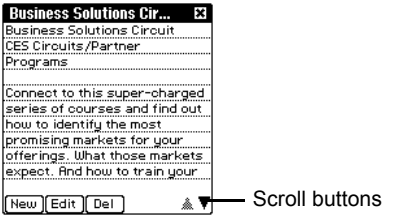
Viewing the details of a Memo entry

1. On the Index screen, highlight the entry you want to confirm by pressing [▲] [▼].
2. Press [ENTER].

   Or

   Tap the desired entry.

   The Details screen of the selected entry appears.



- Press [▲] [▼] to scroll line.

Modifying a Memo entry

See page 26 for the basic operations.

Changing the sorting order

You can sort Memo entries by “Title” or by “Date” and change the font size on the Index screen.

1. On the Index screen, press [MENU].

2. Select “View Setting...” by pressing ▲ ▼ and press ENTER.

   The Index View Setting screen appears.

3. Select the “Title” or “Date” radio button and press ENTER.

- If you choose the “Title” radio button, memo entries are listed in the order of numbers, letters (uppercase, lowercase), or symbols.
- If you choose the “Date” radio button, Memo entries are listed by date. The oldest entry will be displayed on the top of the list.

4. Select the “Small” or “Large” radio button and press ENTER.

5. Press ▼ ENTER (or tap “OK”) to store the setting.

   The screen returns to the Index screen.

   If you press ESC (or tap “Cancel”), the setting is canceled.

   Note: *You can also change the font size on the Details screen by pressing MENU and selecting “View Setting...” on the Details screen.*

Operations using the menu

If you press MENU when you are using the Memo application, the menus available for the Memo application appear in the menu window. The menus, unique to the Memo application, are explained as follows. See page 26 for general operations using the menu.

Data Deletion

All Memo Entries
Deletes all Memo entries in the Memo application.

View Setting...

Selects a sorting order for Memo entries by “Title” or by “Date” on the Index screen and changes the font size on the Index or Details screen.

NotePad

The NotePad application allows you to manually write notes using the stylus.

An overview of the NotePad application

There are three main screens in the NotePad application.
Index screen - you can view NotePad entries.
Details screen - you can review the details of an entry.
Edit screen - you can create a new entry or modify an existing one.

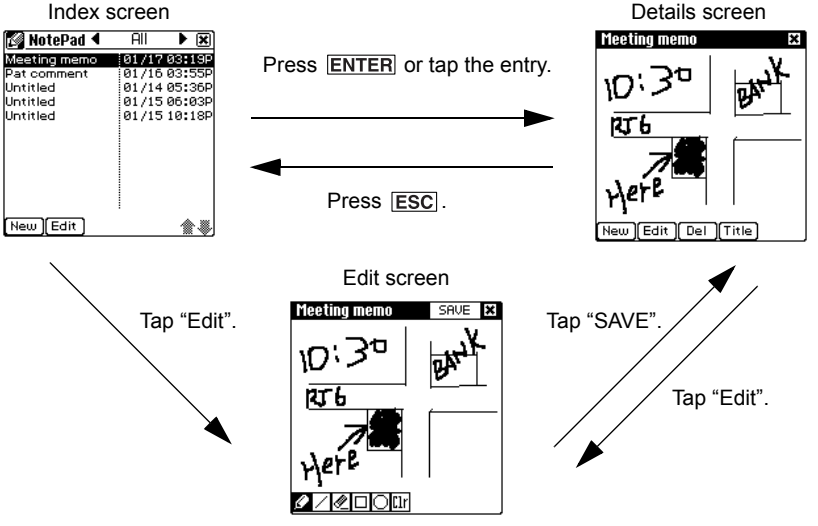
To use the NotePad application

1. Highlight the “NotePad” icon on the Main menu screen by using ⊕.
2. Press ENTER.

   The Index screen appears.

   If you press ESC (or tap the close box), the Index screen returns to the Main menu screen.

The three main screens are related to each other in the following way.

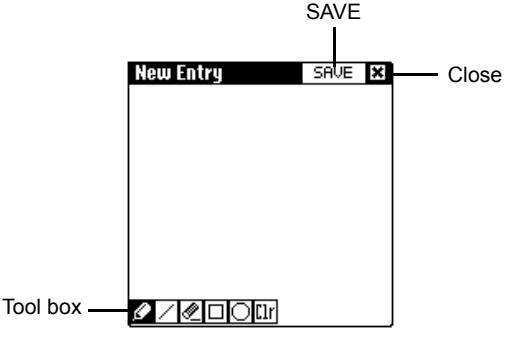


- Tapping “New” on the Index or Details screen displays the Edit screen for creating a new entry.

Creating a new NotePad entry

1. On the Index or Details screen, tap “New”.

The Edit screen for a new entry appears.



: Draws a free-hand line. You can select three types of lines. Tap this icon to display line options and then select the desired line by tapping it.

: Draws a straight line starting from the point where the stylus is in contact with the screen to the point where the stylus is released.

: Erases graphics on the screen. The eraser is available in three sizes.

: Draws a box whose line starts from the point where the stylus is in contact with the screen to the point where the stylus is released.

: Draws a circle whose line starts from the point where the stylus is in contact with the screen to the point where the stylus is released.

: Clears the screen.

2. Draw a desired line with the stylus by using the tool box.

3. Press ENTER (or tap “SAVE”) to store the new entry.

The entry will be saved as “Untitled”.

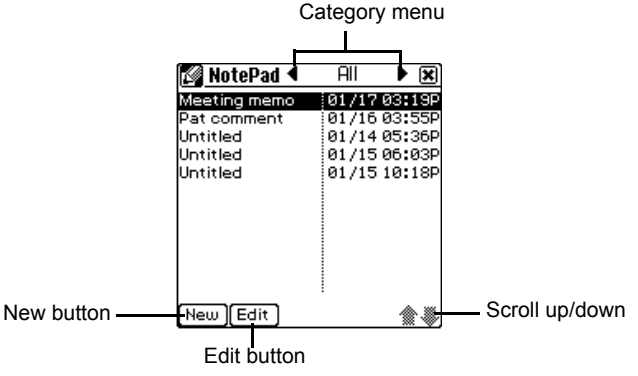
If you press ESC, the new entry is canceled.

- To specify a title for an entry, tap “Title” on the Details screen.

Viewing a list of NotePad entries

1. Open the Index screen.

NotePad entries are displayed by “Title” or by “Date” under a specified category.



Selecting a Category

In the “All” category, all entries are displayed. You can limit the entries displayed by selecting other categories. (See page 23)

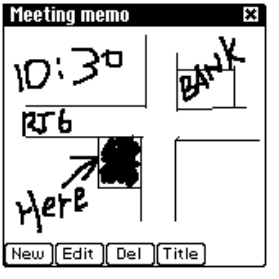
Viewing the details of a NotePad entry

1. On the Index screen, highlight the entry you want to confirm by pressing ▲ ▼.
2. Press ENTER.

   Or

   Tap the desired entry.

   The Details screen of the selected entry appears.



Modifying a NotePad entry

See page 26 for the basic operation.

Changing the sorting order

You can sort NotePad entries by “Title” or by “Date” and change the font size on the Index screen.

1. On the Index screen, press MENU.
2. Select “View Setting...” by pressing ▲ ▼ and press ENTER.

   The View Setting screen appears.
3. Select the “Title” or “Date” radio button.
4. Select the “Small” or “Large” radio button.

- If you choose the “Title” radio button, NotePad entries are listed in the order of numbers, letters (uppercase, lowercase), or symbols.

- If you choose the “Date” radio button, NotePad entries are listed by date. The oldest entry will be displayed on the top of the list.

5. Press ENTER (or tap “OK”) to store the setting.

The screen returns to the Index screen.

If you press ESC (or tap “Cancel”), the setting is canceled.

Operations using the menu

If you press MENU when you are using the NotePad application, the menus available for the NotePad application appear in the menu window. The menus, unique to the NotePad application, are explained as follows. See page 26 for general operations using the menu.

Data Deletion

All Notepad Entries
Deletes all entries in the NotePad application.

Title

Edits the title of the selected entry.

View Setting...

Selects a sorting order for NotePad entries by “Title” or by “Date” and changes the font size on the Index screen.

Other Applications

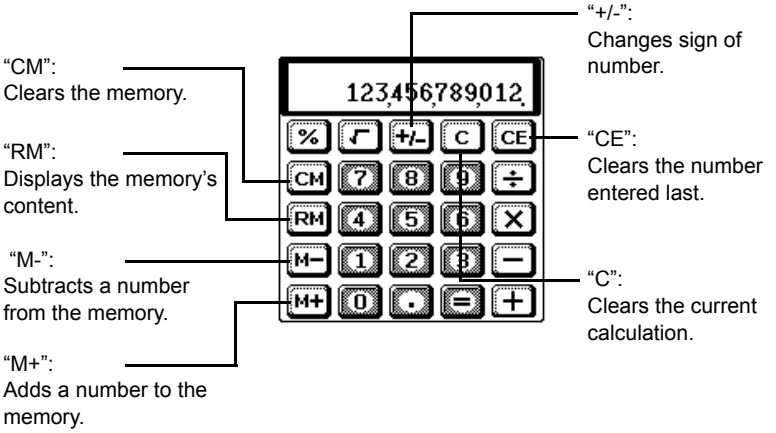
Calculator

The unit provides a 12-digit calculator which allows you to perform mathematical operations, including percentage and square root calculations.

To use the Calculator application

1. Highlight the “Calc” icon on the Main menu screen by using ⊕.
2. Press ENTER.

   The Calculator screen appears.



   If you press ESC on the Calculator screen, the screen returns to the Main menu screen.

3. Perform a calculation by tapping the numeric and mathematical symbol keys on the screen.

Calculation examples

Note: *Before starting calculation, tap* [C] *twice.*

Calculation	Example	Tap operation	Display
Arithmetic	(–24+2)÷4=	24 [+/–] [+] 2 [÷] 4 [=]	–5.5
Constant	34+57=	34 [+] 57 [=] The addend becomes a constant.	91.
	45+57=	45 [=] (Subtraction and division are performed in the same manner.)	102.
	68×25=	68 [×] 25 [=] The multiplicand becomes a constant.	1,700.
	68×40=	40 [=]	2,720.
Percentage	200×10%=	200 [×] 10 [%]	20.
	9÷36=	9 [÷] 36 [%]	25.
Add-on	200+(200×10%)=	200 [+] 10 [%]	220.
Discount	What is 500 after a 20% discount?	500 [–] 20 [%] (or 500 [×] 20 [%] [–] [=])	400.
Square root	$\sqrt{25-9}$ =	25 [–] 9 [=] [√]	4.
Power	$(4^3)^2$=	4 [×] [=] [=] [×] [=]	4,096.
Reciprocal	1/8=	8 [÷] [=]	0.125
Memory	Summation 25×5=125 –) 84÷3=28 +) 68+17=85 (Total)	[CM] (Clear the memory) 25 [×] 5 [M+] 84 [÷] 3 [M–] 68 [+] 17 [M+] [RM]	M 125. M 28. M 85. M 182.
	Temporary memory (14-3x2)x (52-35)=	[CM] [CM] 14 [M+] 3 [×] 2 [M–] 52 [–] 35 [×] [RM] [=]	M 6. M 136.

When “E” appears

- When any of the following situations occur, the error indicator “E” is displayed and calculations are suspended. To clear the error, tap [C].
- The integer part of a calculation result is within the range of 13 to 24 digits (a rough calculation is obtained).

  Example: 4567890123 [×] 456 [=]
  2.08295789608 is displayed with E, which indicates that the rough result is:
  $2.08295789608 \times 10^{12}$ **(ie. 2,082,957,896,080)**
- The integer part of a calculation result exceeds 24 digits.
- The integer part of a numerical value in the memory exceeds 12 digits.
- A number is divided by “0”.

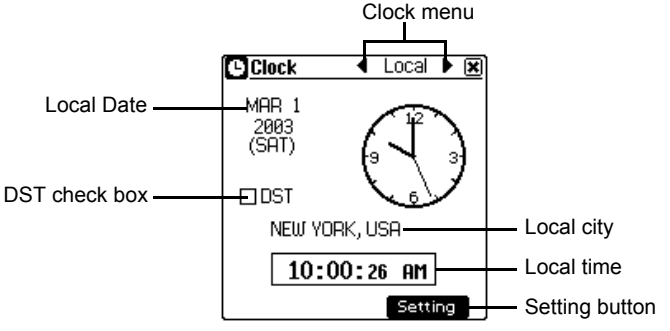
Clock

The Clock application allows you to check local and foreign city times and set daily alarms.

To use the Clock application

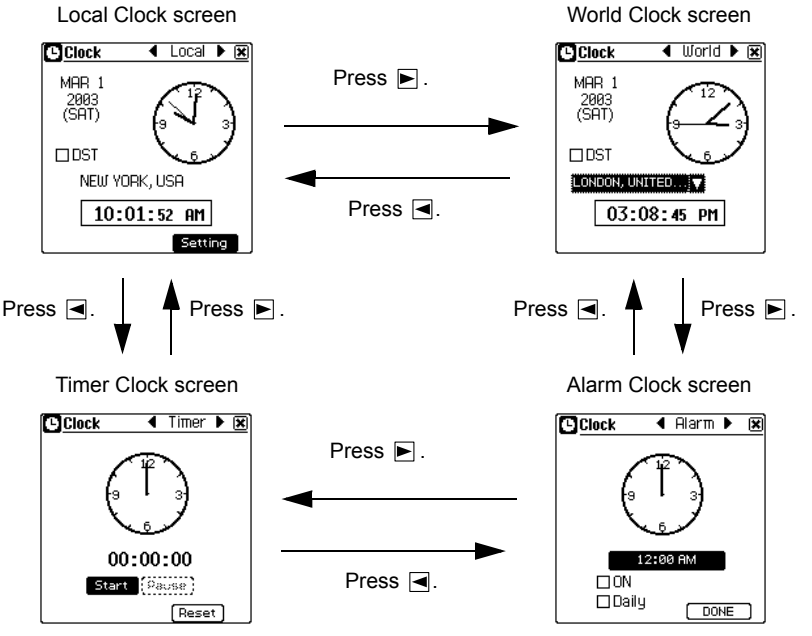
1. Highlight “Clock” icon on the Main menu screen by using ⊕.
2. Press [ENTER].

   The Clock (Local Clock) screen appears.



If you press [ESC] on the Clock screen, the Clock screen turns to the Main menu screen.

The major screens are related to each other in the following way.



Setting your local city

1. On the Local Clock screen, highlight “Setting” by pressing ▲ ▼ and press ENTER (or tap “Setting”).

Time/Date Setting screen appears.

City:

1. Highlight “City” by pressing ▲ and press ENTER.

2. Type the first letter of the desired city on the tablet keyboard.

A list of cities that begin with that letter appears.

3. Select the desired city by pressing ▲ ▼ and press ENTER.

Format:

1. Highlight “Format” by pressing ▼.

2. Select the desired format by pressing ◄ ►.

3. Press ENTER.

Date:

1. Highlight “Date” by pressing ▼ and press ENTER to display the pop-up calendar.
2. Select the month by tapping “◀” “▶”.
3. Select the date by using ⊛.
4. Press ENTER.

Time:

1. Highlight “Time” by pressing ▼ and press ENTER.
2. Press ENTER, adjust the hour by pressing ▲ ▼, then press ENTER.
3. Press ► ENTER, adjust the first digit of the minute by pressing ▲ ▼, then press ENTER.
4. Press ► ENTER, adjust the second digit of the minute by pressing ▲ ▼, then press ENTER.
5. Press ► ENTER, select AM or PM by pressing ▲ ▼, then press ENTER.

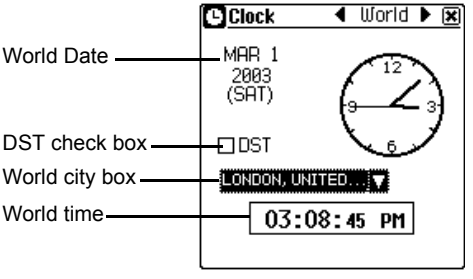
   (The AM/PM menu does not appear if you have selected “24hr” for format.)
6. Press ▼ ENTER.

After setting the above, press ▼ ENTER.

- If necessary, tap the DST check box to adjust for daylight saving time.

Setting a world city time

1. Open the World Clock screen.



2. Tap the world city box.

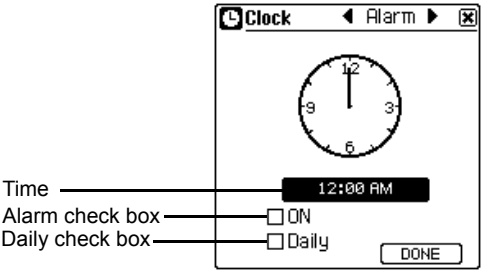
3. Tap the desired city on the pop-up menu.
The World Time will adjust to that city's time. If necessary, tap the DST check box to adjust for daylight saving time.

Note: *The setting of the date and time in the World city is based on the local clock setting.*

Setting an alarm

1. Open the Alarm Clock screen.

2. Highlight "Time" by pressing ▲ ▼ and press ENTER.



3. Press ENTER, adjust the hour by pressing ▲ ▼, and then press ENTER.

4. Press ► ENTER, adjust the first digit of the minute by pressing ▲ ▼, then press ENTER.

5. Press ► ENTER, adjust the second digit of the minute by pressing ▲ ▼, then press ENTER.

6. Press ► ENTER, select AM or PM by pressing ▲ ▼, then press ENTER.

(The AM/PM menu does not appear if you have selected "24hr" for format in setting your local city.)

7. Press ▼ ENTER.

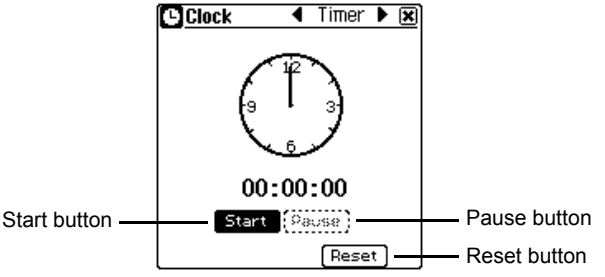
8. Tap the Alarm on check box to turn on alarm.

- If you want an alarm to sound on a daily basis, tap the daily check box ("Daily"). Alarm will sound same time every day at the set time.

After setting the above, tap "Done".

Using timer

1. Open the Timer Clock screen.



2. Tap “Start” to start the timer, and tap “Pause” to stop it.

While the timer is running, it displays hour, minute, and second.

3. Tap “Reset” to set the time back to zero.

Customizing the unit (Settings)

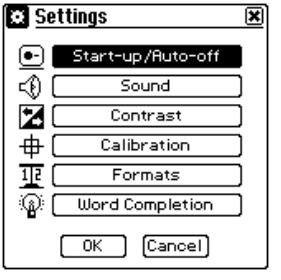
The Settings application allows you to customize the various settings such as start-up screen, opening screen, auto-off function, backlight function, sound, LCD contrast, touch panel calibration, time format, and word completion feature.

To use the Settings application

1. Highlight the “Settings” icon on the Main menu screen by using ⊕.

2. Press ENTER.

The Settings screen appears.



- When you complete the settings, tap “OK” on the Settings screen. The screen returns to the Main menu screen.
- The settings you made will not be stored unless you tap “OK” on the Settings screen.

Setting the Start-up screen/Opening screen/Auto-off function/Backlight function

Highlight “Start-up/Auto-off” by pressing ▲ ▼ and press ENTER.
The Start-up/Auto-off screen appears.

Selecting the Start-up screen:

You can select the start-up screen when the unit is turned on.

1. Highlight “Start-up” by pressing ▲ ▼ and press ENTER.
2. Select the desired start-up screen by pressing ▲ ▼ and press ENTER.

Setting the Opening screen:

You can select whether the opening screen is displayed or not when the unit is turned on.

1. Highlight “Opening” by pressing ▲ ▼.
2. Select the “On” or “Off” radio button by pressing ◄ ► and press ENTER.

Adjusting the Auto-off function:

To conserve the battery power, the unit will turn itself off if it has not been used for a set number of minutes.

1. Highlight “Auto-off” by pressing ▲ ▼ and press ENTER.
2. Select the desired auto-off time by pressing ▲ ▼ and press ENTER.

Note: *In order to avoid accidentally interrupting data transfers, the Auto-off function is automatically disabled while communicating with your PC.*

Adjusting the Backlight function

1. Highlight “Backlight” by pressing ▲ ▼ and press ENTER.
2. Select the desired backlight time by pressing ▲ ▼ and press ENTER.

After setting the above, highlight “OK” by pressing ▲ ▼ and press ENTER (or tap “OK”). The screen returns to the Settings screen. Tap “OK” to store the settings.

Adjusting the sound

1. Highlight “Sound” by pressing ▲ ▼ and press ENTER.

   The Sound Settings screen appears.

2. Tap the Key Sound check box if you want to mute the sound when you press the hardware keys.

3. Tap the Schedule Alarm check box if you want to mute the schedule alarm sound.

4. Tap the Daily Alarm check box if you want to mute the daily alarm sound.

5. Highlight “OK” by pressing ▲ ▼ and press ENTER (or tap “OK”).

   The screen returns to the Settings screen.

6. Tap “OK” to store the settings.

Adjusting the LCD contrast

1. Highlight “Contrast” by pressing ▲ ▼ and press ENTER.

   The Contrast screen appears.

2. Press ◄ ► to adjust the LCD contrast.

3. Highlight “OK” by pressing ▲ ▼ and press ENTER (or tap “OK”).

   The screen returns to the Settings screen.

4. Tap “OK” to store the settings.

Adjusting the touch panel (Calibration)

1. Highlight “Calibration” by pressing ▲ ▼ and press ENTER.

2. Tap the center of the target with the stylus.

   The target moves to another position.

3. Repeat step 2 until you tap the target at the bottom right of the screen.

4. Tap “Q” followed by “P” on the tablet keyboard according to the instructions displayed on the screen.

   The screen returns to the Settings screen.

5. Tap “OK” to store the settings.

Adjusting the time format (Formats)

1. Highlight “Formats” by pressing ▲ ▼ and press ENTER.

   The Formats screen appears.

2. Highlight “Date Format” by pressing ▲ ▼, select the “M/D/Y” or “D.M.Y” radio button by pressing ◄ ►, then press ENTER.

3. Highlight “Weekly Format” by pressing ▲ ▼, select the “SUN” or “MON” radio button by pressing ◄ ►, then press ENTER.

4. Highlight “Time System” by pressing ▲ ▼, select “12” or “24” radio button by pressing ◄ ►, then press ENTER.

5. Highlight “OK” by pressing ▲ ▼ and press ENTER (or tap “OK”).

   The screen returns to the Settings screen.

6. Tap “OK” to store the settings.

Setting the word completion feature

1. Highlight “Word Completion” by pressing ▲ ▼ and press ENTER.

   The Word Completion Settings screen appears.

2. Set each item according to your preference.

To store a new word into the user dictionary

1. Tap “Add Word to Dictionary”.

   The User Dictionary screen appears.

2. Type the word or phrase you want to store and tap “Add”.

3. Press ESC .

   The screen returns to the Word Completion Settings screen.

4. Press ▼ ENTER.

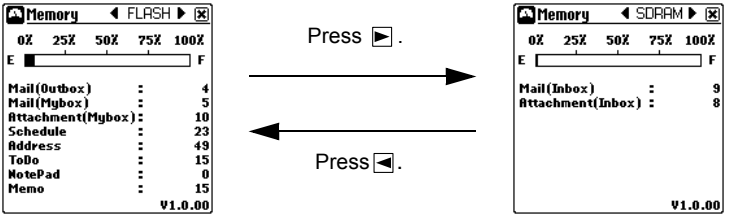
   The screen returns to the Settings screen.

5. Tap “OK” to store the settings.

Checking memory information (Memory)

The unit has two types of memory: flash memory and RAM (SDRAM) memory. The flash memory holds the data in Mybox and Outbox folders for both the E-Mail and Attachment Viewer applications as well as the data in another applications. The RAM (SDRAM) memory holds the data in Inbox folder for the E-Mail application and data in Inbox folder for the Attachment Viewer application.
The data stored on the RAM (SDRAM) memory will be lost when the batteries are replaced or the batteries are extremely low. To avoid losing important data in the E-Mail or Attachment Viewer application, it is recommended to copy them to Mybox folder for each application.

The Memory application allows you to check the memory usage of each memory.



Checking the memory usage

1. Highlight the “Memory” icon on the Main menu screen by using ⊕.
2. Press ENTER.

   The Memory screen (FLASH memory) appears.
3. Press ▶ to display the Memory screen (RAM memory).

   If you press ESC (or tap the close box), the Memory screen returns to the Main menu screen.

Setting a password (Secret)

The Secret application allows you to keep selected information in the unit secure by locking it with a password that you specify. Entries that you have set as secret cannot be accessed until the unit is unlocked using the password. Individual entries can be set as secret, so that only someone who knows the password can access them by unlocking the unit.

Note:

- *If you forget the password, but you have not yet turned the unit off, you must delete all secret entries and the password from the unit. As a safeguard, be sure to make a written record of the password.*
- *If you forget the password and have already turned the unit off, you must do a complete reset of the unit. When you do a complete reset of the unit, all data in the unit will be deleted. See page 115 "All reset operation" for further details.*

To use the Secret application

1. Highlight the "Secret" icon on the Main menu screen by using ⊙.
2. Press ENTER.

   The Secret screen appears.

If you press ESC (or tap the close box), the Secret screen returns to the Main menu screen.

Setting a password and locking the unit

1. On the Secret screen with "Lock" highlighted, press ENTER (or tap "Lock").

   The Lock screen appears.
2. Enter a password within 20 characters.

   Entered characters are displayed as "∗".
   Letters, numbers, and symbols can all be used. The text field is case-sensitive, which means that upper and lower case letters are treated differently. The password "SHARP", for example, is different from the passwords "Sharp" or "sharp".

Note: *Choose your password carefully. If you forget your password, there is no way to bypass the Secret function or enter a new password without losing all data set as secret. It is strongly recommended that you use a password that you will always be able to remember, but which other people will be unable to guess.*

3. Press ENTER.

The password confirmation screen appears.

4. Enter the password again and press ENTER.

To cancel setting a password, press ESC.

5. Press ENTER.

- If you enter an incorrect password in the password confirmation screen, a dialog box appears showing it is incorrect.
  Press ENTER and re-enter the password by performing steps 2 to 5.
- When you enter the correct password, a dialog requesting you to memorize the password appears.
  Press ENTER.

"Locked." is displayed briefly and the screen returns to the Main menu screen with displayed at the bottom of it.

Note: *When you set a password and the security function works (locked status), the following functions are carried out.*

- *Hides entries you set as secret.*
- *Prohibits finding secret entries.*
- *Prohibits synchronization with PC unless the password is authenticated.*
- *Will not display Schedule & Calendar entries when marked as secret.*
- *Prohibits deleting entries in an application.*

To set each entry secret, see "Setting secret entries" on page 30.

Unlocking the unit

Entries set as secret are not shown in the unit's display when it is locked, and cannot be accessed using the find function. To be able to recall and access secret entries, the unit must first be unlocked.

1. On the Secret screen with "Unlock" highlighted, press ENTER (or tap "Unlock").

   The Unlock screen appears.

2. Enter the password.
3. Press ENTER.

- If you enter an incorrect password, a dialog box appears showing it is incorrect.

"Unlocked." is displayed briefly and the screen returns to the Main menu screen.

Locking the unit again

On the Security screen with "Lock" highlighted, press ENTER (or tap "Lock"). The unit is locked again.

> ***Note:*** *The unit will automatically be locked again when the unit is turned off and then turned on.*

Deleting the password

1. On the Secret screen with "Lock" or "Unlock" highlighted, highlight "Delete Password" by pressing ▲ ▼.
2. Press ENTER.

   The Delete Password screen appears.

3. Enter the password.

To cancel deleting the password, press ESC.

4. Press ENTER to delete the password.

- If you enter an incorrect password, a dialog box appears showing it is incorrect. The Delete Password screen returns to the Main menu screen. The unit returns to the status with no password (Unlocked).

Note: *To change the password, delete the password first, then set a new password.*

Deleting all secret entries and the password

If you forget the password, you have to delete all secret entries and the password in the following way.

1. On the Secret screen with “Lock” or “Unlock” highlighted, highlight “Delete All Secret Data” by pressing ▲ ▼.

2. Press ENTER.

A confirmation dialog box appears.

To cancel deleting all secret entries and the password, press ESC.

3. Press ◄ ENTER.

“Deleted.” is displayed briefly and the screen returns to the Main menu screen. The unit returns to the status with no password (Unlocked).

Entering owner information

1. Highlight “Owner” icon on the Main menu screen by using ⊕ and press ENTER.

The Owner Information screen appears.

2. Enter each field and tap “SAVE”.

The entered information is saved.

About Add-on software

Using PC software (WIZARD STATION), you can install Add-on software from your PC to the unit.
Add-on software will be saved in the Add-on menu on the unit. For details on Add-on software, refer to Software Guide.

Exchanging Information with Your PC (PC-Link)

Using the included OZ-800 PC software (OZ-800 Synchronization Software and WIZARD STATION) and cable, you can exchange data with a PC. This makes it possible to transfer e-mail messages from your PC to the unit and read them while outside your home. You can also install Add-on software from your PC to the unit.

PC software set up

1. Turn off your PC and unit before connecting them with the supplied cable.
2. Connect the standard 9-pin connector of the supplied cable to one of the Serial Ports on your PC.
3. Connect the supplied cable to the PC-Link port of the unit.
4. Turn on the unit and your PC.

   The connection between the unit and your PC is automatically established and the unit is now ready to exchange data.

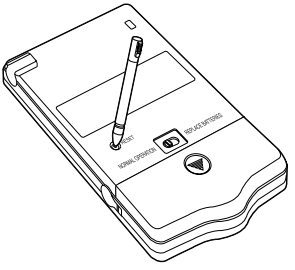
   Note:

   - *Press ESC at any time to exit the PC-Link mode. If you leave the unit in PC-Link mode, more power is consumed from the batteries than usual, and the Auto-off function will not work.*
     To conserve battery power, always press ESC to leave the PC-Link mode as soon as you have finished transferring data.
   - *For e-mail synchronization, only the e-mail message in the Inbox folder will be synchronized between the unit and your PC.*
   - *For details on exchanging information with your PC, refer to the separately supplied Quick Start Guide and Software Guide.*

Appendix

Resetting the unit

A strong impact, exposure to an electrical field, or other unusual conditions may render the unit inoperable, and pressing the keys and tapping the buttons will have no effect. If this occurs, you will have to reset the unit by pressing the RESET button on the back of the unit using the stylus or similar object.



Note:

- *If the unit becomes inoperable, some or all of the data stored in the memory may be lost.*
- *Do not use anything with a sharp tip or anything that might break to press the RESET button.*
- *If the unit does not work properly after resetting it, remove the batteries and wait for several seconds before replacing them. Then press the RESET button.*

All reset operation

If the unit still fails to function after it has been reset using the procedure above, or you have forgotten the password to be entered in the start-up display, you will have to reset it using a slightly more complicated method:

Caution: *When you do a complete reset of the unit, all data created and all Add-on software installed in the unit will be deleted.*

1. While pressing and holding ESC, press and release the RESET button.

A message appears.

2. Release ESC.
3. Highlight “OK” by pressing ◄ ► and press ENTER (or tap “OK”).

Battery replacement

General guidelines

The unit uses the following type of batteries:

Type	Size / Model	Qty.
Alkaline batteries	Size “AAA”/LR03	2

There are some important points to remember when installing new batteries:

- Replace both batteries at the same time. Use new batteries of the same type.
- The data stored in RAM memory, such as e-mail messages, will be lost when the batteries are replaced or the batteries are extremely low.

Caution:

- *If fluid from a leaking battery accidentally gets into your eyes, it may result in serious injury. Should this occur, flush your eyes with clean water and consult a physician immediately.*
- *Should fluid from a leaking battery come into contact with your skin or clothes, immediately wash with clean water.*
- *If the unit will not be used for an extended period of time, to avoid damaging the unit, remove batteries and store in a safe place.*
- *Do not leave exhausted batteries inside the unit.*
- *Do not mix different types of batteries or partially used batteries.*
- *Keep batteries out of the reach of children.*
- *Do not dispose of batteries by fire as they may explode.*

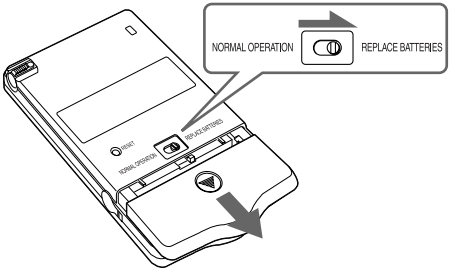
Replacing the batteries

If the battery level becomes low when you are using the unit, a warning message and the battery indicator appears on the unit’s display. You should replace batteries immediately.

1. Turn off the unit.

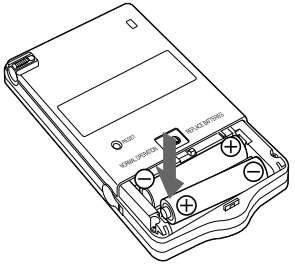
2. Slide the battery replacement switch on the back of the unit to the “REPLACE BATTERIES” position.

3. Open the battery compartment lid and gently remove it.



4. Remove the old batteries.

5. Insert two new batteries, making sure to position them correctly according to the plus (+) and minus (-) terminals, as illustrated below.



6. Replace the battery compartment lid.

7. Slide the battery replacement switch to the “NORMAL OPERATION” position.

8. Turn on the unit and follow the setup procedures displayed. (See page 13)

If nothing happens when you press **POWER**:

- Setting the battery replacement switch to “REPLACE BATTERIES” shuts off power to the unit. Check that the battery replacement switch is set to “NORMAL OPERATION”.
- Repeat the above battery replacement procedure step by step.

Note: *The following data will be lost when the batteries are replaced.*

- *E-mail messages in the Inbox folder (E-Mail application)*
- *Attachments in the Inbox folder (Attachment Viewer application)*

Specifications

Model	OZ-800
Display	160 x 160 dot matrix liquid crystal display

Electronic unit

Applications	E-Mail, Attachment Viewer, Schedule & Calendar, Address Book, To Do List, Memo, NotePad, Calculator, Clock, Add-on
Memory capacity	2MB Flash memory User area approx. 1540KB (Schedule & Calendar, Address Book, To Do List, Memo, NotePad, Add-on software) 8MB SDRAM memory User area approx. 7370KB (E-Mail, Attachment Viewer)
Record capacity	Approx. 1650 E-Mails with 10% attachments. (Average E-Mail message size: 2.5KB Average attachment size: 30KB on PC)
User interfaces	Pen touch screen and Tablet keyboard
Other features	Secret, PC-Link, find function, word completion feature, words and phrase function

Calculator

Digits	12
Functions	Addition, subtraction, multiplication, division, constant, memory calculation

Clock

Crystal oscillation frequency	32,768 Hz
Accuracy	Average variance per day, 2 seconds (at 25°C/77°F)
Display information	Year, month, day, day of the week, hours, minutes, second, AM/PM, city names.
Time system	12-hour or 24-hour
Other functions	Display of date and time for various cities around the world. Enable/disable daylight saving time.

Peripherals and Data transfer interface

Cable jack	4-pin connector

General

Power	Battery: 3V ⎓ DC, alkaline batteries (LR03 (size “AAA”) x 2)
Power consumption	0.36 W
Battery Life	Battery life may vary depending on usage. * Approx. 80 hours. Continuous display at an ambient temperature of 25°C (77°F). * Approx. 50 hours. Searching data for 5 minutes and display on for 55 minutes per hour, at an ambient temperature of 25°C(77°F). * Approx. 45 hours. Using the Backlight for 2 minutes per hourly use and searching for 5 minutes per hourly use at an ambient temperature of 25°C(77°F). * Replace batteries at least once every 2 months.
Backlight life	Backlight life may vary depending on usage. If the backlight is on for 10 minutes per day (e.g. 1 minute 10 times a day), the brightness will be reduced by half after 10* years (at an ambient temperature of 25°C and 65% humidity). * This figure may vary depending on the surrounding environment.
Operating temperature	0°C to 40°C (32°F to 104°F)
Dimensions	67.5(W) x 108(D) x 12.4(H) mm 2-21/ 32"(W) x 4-1/ 4"(D) x 1/ 2"(H) inch
Weight	108 g (3.81 oz.) (including batteries)
Accessories	PC-Link cable Carrying case Hand strap Stylus CD-ROM Software Quick Start Guide Software Guide Operation Manual Alkaline batteries LR03 (size “AAA”) x 2

Index

A
Add-on software 112
Address Book application 71
Adjusting
  Auto-off function 104
  Backlight 104
  Calibration 105
  LCD contrast 105
  Opening 104
  Sound 105
  Start-up 104
  Touch panel 13, 105
Alarm 102
All reset 115
Attachment 49
Attachment Viewer application 49

B
Battery
  Installing 11
  Life 119
  Replacement 116

C
Calculator application 97
  Examples 98
Caring for the unit 7
Category
  Editing a Category 30
  Selecting a category 23, 61, 63, 64, 74, 82, 89, 93
  Setting a category 41, 51
Changing
  Application menu 31
  Character size 29
  Sorting order 75, 84, 89, 94
Check box 25
Checking memory 107
Clock application 99
Copy 27
Cursor 20
Cut 27

D
Daily schedule 60
Direct search 74

E
E-Mail application 33
  Creating PIM data 45
  Easy reply function 44
  Forwarded message 44
  Reply message 43
  Smart Addressing 43
Exchanging information with your PC 113

F
Field 20
Finding entries 28
Formats 106
Forwarded message 44

I
Installing
  Batteries 11

K
Keyboard
  On-screen keyboard 18
  Tablet keyboard 18

L
Local city 100

M
Main menu screen 31
  Customizing 32
  Moving application icon 32
Memo application 87

Memory application 107
Message icon 36, 39
Monthly schedule 63

N
New entry
Creating 57, 72, 81, 88, 92
New message
Creating 42
NotePad application 91

O
Operations using the menu (Application) 45, 54, 68, 78, 84, 90, 95
Operations using the menu (Basic Operation) 26
Owner information 111

P
Part names and functions 9
Password
Deleting the password 110
Setting a password 108
Paste 27
PC-Link 113
Pop-up menu 25
Power
Auto-off function 104
Turning on and off 14

R
Radio button 25
Reminder 67
Reply message 43
Resetting 115

S
Schedule & Calendar application 55
Schedule alarm 66
Screens and elements in applications 21
Details screen 22
Edit screen 22
Index screen 22
Secret application 108
Deleting all secret entries and the password 111
Deleting the password 110
Locking secret entries 108
Setting a password 108
Unlocking the secret entries 110
Setting a password 108
Setting up 13
Settings application 103
Stylus 10

T
Text
Copying and moving text 27
Deleting text 21
Input 21
Working with blocks of text 21
Time format 106
To Do List application 79
Checking a finished entry 83
Selecting an index item 82
Turning on and off 14

W
Weekly schedule 62
Word completion feature 20, 106
World city 101